

AUTOLIV INC  
Form 10-K  
February 21, 2014  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

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

For the fiscal year ended December 31, 2013

Commission file number: 001-12933

**AUTOLIV, INC.**

(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction of

51-0378542  
(I.R.S. Employer

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incorporation or organization)

Vasagatan 11, 7th Floor, SE-111 20

Identification No.)

Box 70381, SE-107 24

Stockholm, Sweden

(Address of principal executive offices)

+46 8 587 20 600

(Registrant's telephone number,

including area code)

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

Title of each class:  
Common Stock, par value \$1.00 per share

Name of each exchange on which registered:  
New York Stock Exchange

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

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

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes:  No:

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer:

Accelerated filer:

Non-accelerated filer

Smaller reporting company

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

The aggregate market value of the voting and non-voting common equity of Autoliv, Inc. held by non-affiliates as of the last business day of the second fiscal quarter of 2013 amounted to \$7,404 million.

Number of shares of Common Stock outstanding as of February 12, 2014: 94,351,613.

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**DOCUMENTS INCORPORATED BY REFERENCE**

1. Portions of the Annual Report to Stockholders for the fiscal year ended December 31, 2013 (the Annual Report ) are incorporated by reference into Parts I and II.
2. Portions of the definitive Proxy Statement for the annual stockholders meeting to be held May 6, 2014, to be dated on or around March 24, 2014 (the 2014 Proxy Statement ), are incorporated by reference into Part III.

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**PART I**

**Item 1. Business\***

***General***

Autoliv, Inc. ( Autoliv , the Company or we ) is a Delaware corporation with its principal executive offices in Stockholm, Sweden. It was created from the merger of Autoliv AB ( AAB ) and the automotive safety products business of Morton International, Inc., in 1997. The Company functions as a holding corporation and owns two principal subsidiaries, AAB and Autoliv ASP, Inc. ( ASP ).

AAB and ASP are leading developers, manufacturers and suppliers to the automotive industry of automotive safety systems with a broad range of product offerings, including modules and components for passenger and driver-side airbags, side-impact airbag protection systems, seatbelts, steering wheels, safety electronics, whiplash protection systems and child seats, including components for such systems, as well as vision and night vision systems, radar and other active safety systems.

Autoliv s filings with the United States Securities and Exchange Commission (the SEC ), which include this Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, insider transaction reports on Forms 3 and 4 and all related amendments, are made available free of charge on our corporate website at [www.autoliv.com](http://www.autoliv.com) and are available as soon as reasonably practicable after they are electronically filed with the SEC.

Shares of Autoliv common stock are traded on the New York Stock Exchange under the symbol ALV . Swedish Depository Receipts representing shares of Autoliv common stock ( SDRs ) trade on NASDAQ OMX Stockholm under the symbol ALIV SDB , and options in SDRs trade on the same exchange under the name Autoliv SDB . Options in Autoliv shares are traded on NASDAQ OMX Philadelphia and NYSE Amex Options under the symbol ALV . Our fiscal year ends on December 31.

***\* Safe Harbor Statement***

This Form 10-K contains statements that are not historical facts but rather forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements include those that address activities, events or developments that Autoliv or its management believes or anticipates may occur in the future. For example, forward-looking statements include, without limitation, statements relating to industry trends (including light vehicle production), business opportunities, sales contracts, sales backlog, and on-going commercial arrangements and discussions, as well as any statements about estimated sales, estimated operating margin, effective tax rate or other future operating performance or financial results.

In some cases, you can identify these statements by forward-looking words such as estimates, expects, anticipates, projects, plans, intends, believes, may, likely, might, will, should, or the negative of these terms and other comparable terminology, although not all forward-looking statements contain such words.

All forward-looking statements, including without limitation, management s examination of historical operating trends and data, are based upon our current expectations, various assumptions and data available from third parties. Our expectations and assumptions are expressed in good faith and we believe there is a reasonable basis for them. However, there can be no assurance that such forward-looking statements will materialize or prove

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to be correct as forward-looking statements are inherently subject to known and unknown risks, uncertainties and other factors which may cause actual future results, performance or achievements to differ materially from the future results, performance or achievements expressed in or implied by such forward-looking statements.

Because these forward-looking statements involve risks and uncertainties, the outcome could differ materially from those set out in the forward-looking statements for a variety of reasons, including without limitation, changes in light vehicle production, fluctuation in vehicle production schedules for which the Company is a supplier; market acceptance of our new products; changes in general industry market conditions or regional growth or declines; changes in and the successful execution of our capacity alignment, restructuring and cost reduction initiatives discussed herein and the market reaction thereto; loss of business from increased competition; higher raw material, fuel and energy costs; changes in consumer and customer preferences for end products; customer losses; changes in regulatory conditions; customer bankruptcies; consolidations or restructuring; divestiture of customer brands; unfavorable fluctuations in currencies or interest rates among the various jurisdictions in which we operate; component shortages; costs or difficulties related to the integration of any new or acquired businesses and technologies; continued uncertainty in program awards and performance; the financial results of companies in which Autoliv has made technology investments or joint-venture arrangements; pricing negotiations with customers; our ability to be awarded new business; product liability, warranty and recall claims and other litigation and customer reactions thereto; higher expenses for our pension and other postretirement benefits including higher funding requirements of our pension plans; work stoppages or other labor issues at our facilities or at the facilities of our customers or suppliers; possible adverse results of pending or future litigation or infringement claims; negative impacts of antitrust investigations or other governmental investigations and associated litigation relating to the conduct of our business; tax assessments by governmental authorities and changes in our effective tax rate, dependence on key personnel; legislative or regulatory changes limiting our business; political conditions; dependence on and relationships with customers and suppliers; and other risks and uncertainties identified in Item 1A Risk Factors and Item 7 Management's Discussion and Analysis of Financial Condition and Results of Operations in this Form 10-K for the year ended December 31, 2013. The Company undertakes no obligation to update publicly or revise any forward-looking statements in light of new information or future events.

For any forward-looking statements contained in this or any other document, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995, and we assume no obligation to update any such statement.

## ***Business***

Autoliv is the world's leading supplier of automotive safety systems, with a broad range of product offerings, including modules and components for passenger and driver-side airbags, side-impact airbag protection systems, seatbelts, steering wheels, safety electronics, whiplash protection systems and child seats, as well as vision and night vision systems, radar and other active safety systems. Autoliv has approximately 80 production facilities in 27 countries and our customers include the world's largest car manufacturers. Autoliv's sales in 2013 were \$8.8 billion, approximately 65% of which consisted of airbags and associated products, and approximately 31% of which consisted of seatbelts and associated products, and approximately 4% of which consisted of active safety and associated products. Our geographical regions are Europe, the Americas, China, Japan and the Rest of Asia (ROA).

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Autoliv's head office is located in Stockholm, Sweden, where we currently employ 54 people. Autoliv had approximately 46,900 employees worldwide at December 31, 2013, and a total headcount, including temporary personnel, of approximately 56,500.

The information required by Item 1 regarding developments in the Company's business during 2013 is contained in the Annual Report on pages 26-29 and 39-42 and is incorporated herein by reference. The Annual Report is available on Autoliv's website, [www.autoliv.com](http://www.autoliv.com) and is filed as Exhibit 13 to this Form 10-K.

### ***Financial Information on Segments***

Autoliv considers its products to be components of integrated automotive safety systems, which fall within a single industry segment. Autoliv has two main operating segments: Passive safety products (airbags, seatbelts, steering wheels, restraint electronics) and Active safety products (vision, night vision, radar). For financial reporting purposes these two operating segments have been combined into a single reportable segment in accordance with the provisions of Accounting Standards Codification (ASC) 280 Segment Reporting. The financial data relating to Autoliv's business in this segment over the last three fiscal years is contained in the Consolidated Financial Statements on pages 56 through 59 of the Annual Report and is incorporated herein by reference. A statement of net sales by product group and region for the last three years is contained in Note 19 of the Notes to the Consolidated Financial Statements on page 80 of the Annual Report and is incorporated herein by reference.

### ***Products, Market and Competition***

Information concerning products, markets and competition is included in the sections headed *Active Safety*, *Passive Safety* and *Innovations to Save Lives* on pages 12-17 and *Our Market* on pages 26 and 27, and in the Management Discussion and Analysis sections *Dependence on Customers*, *New Competition* and *Patents and Proprietary Technology* on pages 52 and 53 of the Annual Report and is incorporated herein by reference.

### ***Manufacturing and Production***

Including joint venture operations, Autoliv has approximately 80 wholly or partially owned or leased production facilities located in 27 countries, consisting of both component factories and assembly factories. See *Item 2. Properties* for a description of Autoliv's principal properties. The component factories manufacture inflators, gas generants, initiators, textile cushions, webbing materials, electronics, pressed steel parts, springs and overmoulded steel parts used in seatbelt and airbag assembly, steering wheels and our active safety, vision and night vision systems and our other safety electronic systems. The assembly factories source components from a number of parties, including Autoliv's own component factories, and assemble complete restraint systems for *Just-in-time* delivery to customers. These factories also assemble our active safety, vision and night vision systems. The products manufactured by Autoliv's consolidated subsidiaries in 2013 consisted of approximately 143 million complete seatbelt systems (of which approximately 58 million were fitted with pretensioners), approximately 78 million side-impact airbags (including curtain airbags), approximately 44 million frontal airbag modules, approximately 14 million steering wheels, approximately 15 million electronic units (airbag control), and approximately 3 million active safety.

Autoliv's *Just-in-time* delivery systems have been designed to accommodate the specific requirements of each customer for low levels of inventory and rapid stock delivery service. *Just-in-time* deliveries require final assembly, or at least, distribution centers in geographic areas close to customers to facilitate rapid delivery. The fact that the major automobile manufacturers are continually expanding production activities into more countries and require the same or similar safety systems as those produced in Europe, Japan or the United States increases the importance to suppliers of having assembly capacity in several countries. Consolidation among our customers also supports this trend.

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If the supply of raw materials and components is not disrupted, Autoliv's assembly operations generally are not constrained by capacity considerations. When dramatic shifts in light vehicle production occur, Autoliv can generally adjust capacity in response to changes in demand within a few weeks by adding or removing work shifts and within a few months by adding or removing standardized production and assembly lines. Most of Autoliv's assembly factories can make sufficient space available to accommodate additional production lines to satisfy foreseeable increases in capacity. As a result, Autoliv can usually adjust its manufacturing capacity faster than its customers can adjust their capacity to fluctuations in the general demand for vehicles or in the demand for a specific vehicle model, provided that customers notify Autoliv when they become aware of such changes in demand. When dramatic shifts in light vehicle production occur or when there is a shift in the regional light vehicle production, the adjustments can take more time and be more costly.

We could experience disruption in our supply or delivery chain, which could cause one or more of our customers to halt or delay production. For more information, see Item 1A Risk Factors on page 12.

### ***Quality Management***

Autoliv believes that superior quality is a prerequisite to it being considered a leading global supplier of automotive safety systems and is key to our financial performance, since quality excellence is critical for winning new orders, preventing recalls and maintaining low scrap rates. Autoliv has for many years emphasized a zero-defect proactive quality policy and continues to strive to improve its working methods. This means both that Autoliv's products must always meet performance expectations, and that Autoliv's products must be delivered to its customers at the right times and in the right amounts. Furthermore, our continued quality improvements further enhance our image among customers, employees and authorities.

Although quality has always been paramount in the automotive industry, especially for safety products, vehicle manufacturers have become increasingly quality focused with even less tolerance for any deviations. This intensified quality focus is partially due to an increase in the number of vehicle recalls due to a variety of reasons (not just safety) coupled with a few high-profile vehicle recalls. This trend is likely to continue as vehicle manufacturers introduce even stricter quality requirements. We have not been immune to the recalls that have been impacting the entire automobile industry.

In response to this trend and to improve our own quality, we launched in the summer of 2010 the next step in our strategy of shaping a proactive quality culture of zero defects. It is called Q5 because it addresses quality in five dimensions: products, customers, growth, behavior and suppliers. The goal of Q5 is to firmly tie together quality with value within all our processes and for all our employees, thereby leading to the best value for our customers. Since 2010 we have expanded this quality initiative with additional training to more employees and suppliers. These activities have made a significant contribution to the improvement in non-conforming events.

In our pursuit of excellence we have developed a chain of four defense lines against quality issues. These defense lines consist of: 1) robust product designs, 2) flawless components from suppliers and our own in-house component companies, 3) manufacturing of flawless products and 4) implementing systems for verifying that our products conform with specifications and an advanced traceability system in the event of a recall.

Our pursuit of excellence extends from the earliest phases of product development to the proper disposal of a product following many years of use in a vehicle.



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Autoliv's comprehensive Autoliv Product Development System ( APDS ) process includes several key check points during the development of new products that are designed to ensure that new products are well-built and have no hidden defects. Through this process, we proactively prevent problems and ensure we deliver only the best designs to the market.

The Autoliv Production System ( APS ) is at the core of Autoliv's manufacturing philosophy. APS integrates essential quality elements, such as mistake proofing, statistical process control and operator involvement, into the manufacturing processes so all Autoliv associates are aware of and understand the critical connection between themselves and our lifesaving products. This zero-defect principle extends beyond Autoliv to the entire supplier base. The global Autoliv Supplier Manual, which is based on strict automotive standards, defines our quality requirements and focuses on preventing bad parts from being produced by our suppliers and helps eliminate bad intermediate products in our assembly lines as early as possible.

Autoliv continues to execute its plan to have all subsidiaries certified to ISO/TS 16949, a global automotive quality management standard.

Additional information on quality management is included in the section Quality Excellence on pages 32 and 33 of the Annual Report and is incorporated herein by reference.

### ***Environmental and Safety Regulations***

For information on how environmental and safety regulations impact our business, see Risk Factors Our business may be adversely affected by environmental and safety regulations or concerns in Item 1A and Environmental and Regulations under section Risks and Risk Management on page 52 of the Annual Report which is incorporated herein by reference.

### ***Raw materials***

For information on the sources and availability of raw materials, see Risk Factors - Changes in the source, cost, availability of and regulations pertaining to raw materials and components may adversely affect our profit margins in Item 1A.

### ***Intellectual Property***

For information on our use of intellectual property and its importance to us, see Risk Factors - If our patents are declared invalid or our technology infringes on the proprietary rights of others, our ability to compete may be impaired in Item 1A.

### ***Seasonality and Backlog***

Autoliv's business is not subject to significant seasonal fluctuations. Autoliv has frame contracts with car manufacturers and such contracts are typically entered into up to three years before the start of production of the relevant car model or platform and provide for a term covering the life of said car model or platform. However, typically these contracts do not provide minimum quantities, firm prices or exclusivity but instead permit the manufacturer to resource the relevant products at given intervals (or at any time) from other suppliers.

### ***Dependence on Customers***

For information on our dependence on customers, see Risk Factors - Our business could be materially and adversely affected if we lost any of our largest customers in Item 1A and Dependence on Customers under section Risks and Risk Management on page 52 of the Annual Report which is incorporated herein by reference.

### ***Research, Development and Engineering***

Expenses incurred for research, development and engineering activities, net were \$489 million, \$455 million and \$441 million for the years ended December 31, 2013, 2012 and

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2011, respectively. Additional information on research, development and engineering is included in the section titled *Innovations to Save Lives* on page 16, and *Patents and Proprietary Technology* on page 53 of the Annual Report and is incorporated herein by reference.

### ***Regulatory Costs***

The fitting of seatbelts in most types of motor vehicles is mandatory in almost all countries and many countries have strict laws regarding the use of seatbelts while in vehicles. In addition, most developed countries also require that seats in intercity buses and commercial vehicles be fitted with seatbelts. In the United States, federal legislation requires frontal airbags, both on driver-side and passenger-side, in all new passenger cars and in all new light vehicles, which are defined as unloaded vehicle weight of 5,500 pounds or less.

For information concerning the material effects on our business relating to our compliance with government safety regulations, see *Risk Factors - Our business may be adversely affected by environmental, occupational health and safety or other governmental regulations* in Item 1A and *Regulations* under section *Risks and Risk Management* on page 52 of the Annual Report which is incorporated herein by reference.

### ***Autoliv Personnel***

At December 31, 2013, Autoliv and its subsidiaries had approximately 46,900 employees and approximately 9,600 temporary personnel. Autoliv considers its relationship with its personnel to be good and has not experienced any major strike or other significant labor dispute in recent years.

Important unions to which some of Autoliv's employees belong in Europe include: IG Metall in Germany, Unite the union in the United Kingdom, Confédération Générale des Travailleurs and Confédération Française Démocratique du Travail in France, Federacion Minerometalurgica, Union General de Trabajadores, Union Sindical Obrera and Comisiones Obreras and Confederacion General de Trabajadores in Spain and Swedish Metal Workers Union and the Swedish Association of Graduated Engineers in Sweden.

In addition, Autoliv's employees in other regions are represented by the following unions: the National Automotive, Aerospace and General Workers Union of Canada (CAW) and the International Association of Machinists and Aerospace Workers (IAM) in Canada; Sindicato Nacional de Trabajadores de la Industria Metalurgica y Similares, Sindicato de Trabajadores de la Pequena y Mediana Industria and Sindicato de Jornaleros y Obreros Industriales de la Industria Maquiladora in Mexico; Sindicato dos Trabalhadores nas industrias Metalurgicas, Mecanicas e de Material eletrico e Eletronico, Siderurgicas, Automobilisticas e de Autopecas de Taubate in Brazil; and the Korean Metal Workers Union in Korea.

In many European countries in which we operate, as well as in Canada, Mexico and Brazil, wages, salaries and general working conditions are negotiated with local unions and/or are subject to centrally negotiated collective bargaining agreements. The terms of our various agreements with unions typically range between 1-3 years. Most of our subsidiaries in Europe, Canada and Brazil must negotiate with the applicable local unions important changes in operations, working and employment conditions. In the United Kingdom there is far less union involvement in establishing wages, salaries and working conditions. Twice a year, the Company's management conducts a meeting with the European Work Council (EWC) to provide employee representatives with important information about the Company and a forum for the exchange of ideas and opinions.

Many Asia Pacific countries regulate salary adjustments on an individual basis each year. In South Korea and Thailand, employee organizations are involved in various processes.

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For information concerning Autoliv's personnel and restructuring initiatives, see *Price Erosion and Cost Challenges* and *Capacity Alignments* on page 40 and *Personnel* on page 47 in the Management Discussion and Analysis of the Annual Report, which is incorporated herein by reference.

### ***Financial Information on Geographic Areas***

Financial information concerning Autoliv's geographic areas is included in the sections titled *Superior Global Presence* and *Our Market* on pages 24-27, *Focus on Cost Control* on page 30 and in Note 19 of the Notes to Consolidated Financial Statements on page 80 of the Annual Report, which is incorporated herein by reference. See also *Risk Factors* *Our business is exposed to risks inherent in global operations* in Item 1A.

### ***Joint Ventures***

An important element of Autoliv's strategy has been to establish joint ventures to promote its geographical expansion and technological development and to gain assistance in marketing Autoliv's full product line to local automobile manufacturers. Autoliv is not currently involved in any joint ventures that have been formed for the purpose of developing technology, but it is possible that strategic alliances combining Autoliv's technologies and expertise with that of others may expand business opportunities in the future. Autoliv's current joint ventures are focused on establishing a presence in growth markets.

Autoliv typically contributes design and production knowledge to joint ventures, with the local partner providing sales support and manufacturing facilities. Some of these local partners manufacture and sell standardized seatbelt systems, and will, through the joint venture with Autoliv, be able to upgrade their technology to meet specific customer demands and/or expand their product offerings.

For information on how these joint ventures are accounted for, including name and Autoliv's percentage of ownership, see Note 7 of the Notes to Consolidated Financial Statements on page 68 of the Annual Report, which is incorporated herein by reference.

### ***Available information***

The public may read and copy any materials Autoliv files with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-732-0330. Further information regarding filings with the SEC is included in the sections titled *Readers Guide* and *Financial Information* on page 2 of the Annual Report and is incorporated herein by reference.

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### **Item 1A Risk Factors**

Our business, financial condition, operating results and cash flows may be impacted by a number of factors. A discussion of the risks associated with these factors is included below.

#### **RISKS RELATED TO OUR INDUSTRY**

##### **The cyclical nature of automotive sales and production can adversely affect our business**

Our business is directly related to light vehicle production ( LVP ) in the global market and by our customers and LVP is the most important driver for our sales. LVP is highly cyclical and depends on general economic conditions as well as other factors, including consumer spending and preferences and changes in interest rate levels and credit availability, consumer confidence, fuel costs, fuel availability, environmental impact, governmental incentives, and political volatility, especially in energy producing countries and growth markets. In addition, light vehicle sales and production can be affected by our customers' ability to continue operating in response to challenging economic conditions and in response to changing labor relations issues, regulatory requirements, trade agreements and other factors. Any significant (adverse) change in any of these factors, including, but not limited to, general economic conditions and the resulting bankruptcy of a customer or the closure of a customer manufacturing facility, may result in a reduction in automotive sales and production by our customers, and thus have a material adverse effect on our business, results of operations and financial condition.

Our sales are also affected by inventory levels of our customers. We cannot predict when our customers will decide to either increase or reduce inventory levels or whether new inventory levels will approximate historical inventory levels. This may exacerbate variability in our sales and financial condition. Uncertainty regarding inventory levels may be exacerbated by consumer financing programs initiated or terminated by our customers or governments as such changes may affect the timing of their sales.

Changes in LVP and/or customers' inventory levels will have an impact on our earnings guidance and estimates and any significant reduction in automotive sales and/or light vehicle production by our customers, whether due to general economic conditions or any other fact(s) relevant to LVP, will likely have a material adverse effect on our business, results of operations and financial condition.

##### **Change in consumer trends, political decisions affecting vehicle sales and growth in different markets could adversely affect our results in the future**

The average global content of safety systems per light vehicle (airbags, seatbelts, steering wheels and related electronics, radar, night vision systems and cameras) remained relatively flat at around \$300 during the period 2011-2013. However, vehicles produced in different markets may have various safety content values. For example, in Western Europe and North America many of the cars in the large-size segment have safety content values of more than \$500 per vehicle while the average safety content of light vehicles in China and India was only approximately \$220 and \$60, respectively. Due to the fact that growth in global LVP is highly concentrated in markets such as China and India our operating results may suffer if the safety content per vehicle remains low in our growth markets. As safety content per vehicle is also an indicator of our sales development, should the current trends continue, the average value of safety systems per vehicle could decline and negatively affect our sales and margins.

##### **We operate in highly competitive markets**

The markets in which we operate are highly competitive. The market for occupant restraint systems has undergone a significant consolidation during the past fifteen years. We compete with a number of other manufacturers that produce and sell similar products. Among other factors, our products compete on the basis of price, product quality, manufacturing and distribution capability, product design, product delivery and product service. Some of our competitors are subsidiaries (or divisions, units or similar) of companies that are larger and have greater financial and other resources than us. Some of our competitors may also have a preferred status as a result of special relationships with certain customers. Our products may not be able to compete successfully with the products of our competitors. In addition, our competitors may predict the course of market development more accurately than we do, develop products that are superior to our products, have the ability to produce similar products at a lower cost than we can, or adapt

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more quickly than we do to new technologies or evolving regulatory, industry or customer requirements. We may also encounter increased competition in the future from existing or new competitors. As a result, our products may not be able to compete successfully with their products. Should this happen, we will suffer material adverse effects on our business, results of operations and financial condition.

### **The discontinuation, lack of commercial success, or loss of business with respect to a particular vehicle model for which we are a significant supplier could reduce our sales and harm our profitability**

Although we have frame contracts with many of our customers, these frame contracts generally provide for the supply of a customer's annual requirements for a particular model and assembly plant, rather than for the purchase of a specific quantity of products. Furthermore, these frame contracts are often subject to renewal/re-quotation at the customer's option at periodic intervals, sometimes as frequent as on a year-to-year basis. Therefore, the discontinuation of, the loss of business with respect to, or a lack of commercial success of a particular vehicle model or a particular vehicle brand for which we are a significant supplier could reduce our sales and harm our profitability. Although our sales are split over several hundred contracts covering approximately 1,300 vehicle platforms or vehicle models, a significant decline in overall demand for such vehicles, or a dramatic change in vehicle preferences, could have a material adverse effect on our sales.

## **RISKS RELATED TO OUR BUSINESS**

### **Escalating pricing pressures from our customers may adversely affect our business**

The automotive industry has been characterized by increasingly aggressive pricing pressure from customers for many years. This trend is partly attributable to the major automobile manufacturers' strong purchasing power. As with other automotive component manufacturers, we are often expected to quote fixed prices or are forced to accept prices with annual price reduction commitments for long-term sales arrangements or discounted reimbursements for engineering work. Our future profitability will depend upon, among other things, our ability to continuously reduce our cost per unit and maintain our cost structure, enabling us to remain cost-competitive.

Our profitability is also influenced by our success in designing and marketing technological improvements in automotive safety systems which help us offset price reductions by the Original Equipment Manufacturers (OEMs). If we are unable to offset continued price reductions through improved operating efficiencies and reduced expenditures, these price reductions may have a material adverse effect on our business, results of operations and financial condition.

### **We could experience disruption in our supply or delivery chain, which could cause one or more of our customers to halt or delay production**

We, as with other component manufacturers in the automotive industry, ship products to vehicle assembly plants throughout the world so they are delivered on a just-in-time basis in order to maintain low inventory levels. Our suppliers (external suppliers as well as our own production sites) also use a similar method. However, this just-in-time method makes the logistics supply chain in our industry very complex and very vulnerable to disruptions.

The potential loss of, or loss of access to, one of our suppliers or our own production sites could be caused by a myriad of potential problems, such as closures of one of our own or one of our suppliers' plants or critical manufacturing lines due to strikes, mechanical failures, electrical outages, fires, explosions, critical pollution levels, political upheaval, as well as logistical complications due to weather, volcanic eruptions, earthquakes, flooding or other natural disasters, acts of terrorism, mechanical failures, delayed customs processing

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and more. Additionally, as we expand in growth markets, the risk for such disruptions is heightened. The lack of even a small single subcomponent necessary to manufacture one of our products, for whatever reason, could force us to cease production, possibly for a prolonged period. Similarly, a potential quality issue could force us to halt deliveries while we validate the products. Even where products are ready to be shipped or have been shipped, delays may arise before they reach our customer. Our customers may halt or delay their production for the same reason if one of their other suppliers fails to deliver necessary components. This may cause our customers to suspend their orders or instruct us to suspend delivery of our products, which may adversely affect our financial performance.

When we cease timely deliveries, we have to absorb our own costs for identifying and solving the root cause problem as well as expeditiously producing replacement components or products. Generally, we must also carry the costs associated with catching up, such as overtime and premium freight.

Additionally, if we are the cause of a customer being forced to halt production the customer may seek to recoup all of its losses and expenses from us. These losses and expenses could be very significant and may include consequential losses such as lost profits. Thus, any supply-chain disruption, however small, could potentially cause the complete shutdown of an assembly line of one of our customers, and any such shutdown could expose us to material claims of compensation. Where a customer halts production because of another supplier failing to deliver on time, we may not be fully compensated, if at all.

For example, the events triggered by the March 11, 2011 earthquake and tsunami in Japan caused extensive and severe damage, impacting not only manufacturing facilities of automotive suppliers (including sub-suppliers) and manufacturers but also transportation, energy and distribution infrastructure. Such disruptions, whether caused by a volcano, earthquake, flooding, other natural disaster, or act of terrorism, could cause significant delays and complications to our ability to ship our products to customers, as well as receive shipments from our suppliers. Also, similar difficulties for other suppliers may force our customers to halt production, which may in turn impact our sales shipments to such customers. It is impossible for us to predict if and when disruptions of air, ground and sea transport will occur again and, if so, what impact such disruptions will have. Any such disruptions could severely impact our operations and/or those of our customers and force us to halt production for prolonged periods of time and/or to absorb very significant costs to avoid disruption of our customers' operations.

**Changes in the source, cost, availability of and regulations pertaining to raw materials and components may adversely affect our profit margins**

Our business uses a broad range of raw materials and components in the manufacture of our products, nearly all of which are generally available from a number of qualified suppliers. Strong worldwide demand for certain raw materials has had a significant impact on raw material prices and short-term availability in recent years. Increases in the price of the raw materials and components in our products could materially increase our operating costs and materially and adversely affect our profit margin, as direct materials costs amounted to approximately 55% of our net sales in 2013, of which approximately half is the raw material cost portion.

Commercial negotiations with our customers and suppliers may not always offset all of the adverse impact of higher raw material, energy and commodity costs. In addition, no assurances can be given that the magnitude and duration of such cost increases or any future cost increases could not have a larger adverse impact on our profitability and consolidated financial position than currently anticipated.

Additionally, pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act, the SEC has promulgated rules regarding disclosure of the presence in the Company's products of certain metals mined from the Democratic Republic of Congo ( DRC ) and

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adjoining countries, known as conflict minerals, as well as disclosure regarding our manufacturers' procedures to identify the sourcing of those minerals from this region. There will be costs associated with complying with these disclosure requirements, including for diligence to determine the sources of conflict minerals used in our products and other potential changes to products, processes or sources of supply as a consequence of such verification activities. The implementation of these rules could adversely affect the sourcing, supply and pricing of materials used in our products. As there may be only a limited number of suppliers offering conflict free conflict minerals, we cannot be sure that we will be able to obtain necessary conflict minerals from such suppliers in sufficient quantities or at competitive prices. Also, we may face reputational challenges if we determine that certain of our products contain minerals not determined to be conflict free or if we are unable to sufficiently verify the origins for all conflict minerals used in our products through the procedures we may implement.

### **Adverse developments affecting one or more of our major suppliers could harm our profitability**

Any significant disruption in our supplier relationships, particularly relationships with single-source suppliers, could harm our profitability. Furthermore, some of our suppliers may not be able to handle the commodity cost volatility and/or sharply changing volumes while still performing as we expect. Over time, more of our suppliers are located in growth markets. As such, there is a risk for delivery delays, production delays, production issues or delivery of non-conforming products by our suppliers. Even where these risks do not materialize, we may incur costs as we try to make contingency plans for such risks.

### **Our business could be materially and adversely affected if we lost any of our largest customers**

We are dependent on a relatively few number of automobile manufacturers with strong purchasing power, as a result of high market concentration that has developed due to customer consolidation during the last few decades. Our five largest customers represented 54% of our consolidated sales for 2013. Our largest contract accounted for approximately 4.3% of our total fiscal 2013 sales and expires in 2019. Although business with any given customer is typically split into several contracts (either on the basis of one contract per vehicle model or on a broader platform basis), the loss of all of the business from any of our primary customers (whether by cancellation of existing contracts or the failure to award us new business) could have a material adverse effect on our business, results of operations and financial position. Customers may put us on a new business hold which would limit our ability to quote or be awarded all or part of their future vehicle contracts if quality or other issues arise in the vehicles for which we were a supplier. Such new business holds range in length and scope and are generally accompanied by a certain set of remedial conditions that are required to be met prior to being eligible to bid for new business. Meeting any such conditions within the prescribed timeframe may require additional Company resources. A failure to satisfy such remedial conditions may have a materially adverse impact on our financial results in the long term.

Information concerning our major customers is included in the Annual Report in a graph and in the section headed "Our Customers" on page 28 and in Note 19 of the Consolidated Financial Statements on page 80 of the Annual Report.

### **We are involved from time to time in legal proceedings and our business may suffer as a result of adverse outcomes of current or future legal proceedings**

We are, from time to time, involved in litigation, regulatory proceedings and commercial or contractual disputes that may be significant. These matters may include, without limitation, disputes with our suppliers and customers, intellectual property claims, shareholder litigation, government investigations, class action lawsuits, personal injury claims, and environmental issues, antitrust, customs, employment and tax issues. In such matters,

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government agencies or private parties may seek to recover from us very large, indeterminate amounts in penalties or monetary damages (including, in some cases, treble or punitive damages) or seek to limit our operations in some way. The possibility that claims may be asserted against us and their magnitude may remain unknown for long periods of time. A substantial legal liability or adverse regulatory outcome and the substantial cost to defend the litigation or regulatory proceedings may have an adverse effect on our business, operating results, financial condition, cash flows and reputation. No assurances can be given that such proceedings and claims will not have a material adverse impact on our profitability and consolidated financial position or that reserves or insurance will mitigate such impact.

See Note 16 of the Consolidated Financial Statements on page 74 of the Annual Report.

**We are currently undergoing an antitrust investigation by the European Commission and it is probable that the Company's operating results and cash flows will be materially adversely impacted**

The European Commission ( EC ) is engaged in a long-running investigation into possible anti-competitive behavior among certain suppliers to the automotive vehicle industry, including Autoliv. From June 7 to June 9, 2011, representatives of the EC visited two facilities of Autoliv BV & Co KG, a Company subsidiary in Germany, to gather information for such inquiry. The EC's investigation is still ongoing. It is the Company's policy to cooperate with governmental investigations. Although the duration or ultimate outcome of the EC investigation cannot be predicted or estimated, it is probable that the Company's operating results and cash flows will be materially adversely impacted for the reporting periods in which the EC investigation is resolved or becomes estimable. The Company remains unable to estimate the impact the EC investigation will have or predict the reporting periods in which such impact may be recorded. However, the EC investigation may still require significant management time and attention and could result in significant expenses as well as unfavorable outcomes that could have a material adverse impact on our customer relationships, business prospects, reputation, operating results, cash-flows or financial results, and our insurance may not mitigate such impact. The Company's 2012 settlement with the Antitrust Division of the US Department of Justice ( DOJ ) does not impact the EC's ongoing investigation, as the EC investigation is a separate matter that involves the application of different legal standards.

**We are subject to securities class action and derivative litigation in the U.S. and may be subject to additional litigation in the U.S. or elsewhere that could negatively impact our business**

We are subject to a securities class action lawsuit in the U.S. alleging a failure to disclose, or misrepresentation of material facts relating to, antitrust violations. We, as well as current and former directors, also have been recently named in a stockholder derivative litigation purporting to allege breach of fiduciary duty, waste and unjust enrich relating to similar allegations. The Company may be subject to additional, similar actions in the future, including other claims relating to antitrust or other issues. These types of lawsuits could require significant management time and attention and could result in significant expenses as well as unfavorable outcomes that could have a material adverse impact on our customer relationships, business prospects, reputation, operating results, cash-flows or financial results, and our insurance may not mitigate such impact. Currently, the duration or ultimate outcome of the securities litigation cannot be predicted or estimated.

**We are subject to civil antitrust litigation in the U.S. and Canada following the DOJ settlement and may be subject to additional civil antitrust litigation in the U.S. or elsewhere that could negatively impact our business**

Following the Company's guilty plea as part of the DOJ settlement, the Company and its competitors were sued in multiple purported class action lawsuits in the U.S. and Canada alleging violations of antitrust and related laws and seeking to recover treble damages for the alleged classes of direct purchasers, auto dealers and vehicle purchasers/lessees. The



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Company may be subject to additional civil antitrust lawsuits in the future in the U.S., Canada or in other countries that permit such civil claims, including lawsuits or other actions by our customers. These types of lawsuits require significant management time and attention and could result in significant expenses as well as unfavorable outcomes that could have a material adverse impact on our customer relationships, business prospects, reputation, operating results, cash-flows or financial results, and our insurance may not mitigate such impact.

### **We are, and have been, subject to investigations by other competition authorities and may be subject to investigations by additional competition authorities that could negatively impact our business**

Competition authorities in Canada and South Korea have previously initiated investigations of certain suppliers to the automotive vehicle industry, including Autoliv. Competition authorities in additional countries, including Japan, may initiate similar investigations. These types of investigations require significant management time and attention, as the EC and DOJ investigations already have. These investigations could also result in significant expenses as well as unfavorable outcomes that could have a material adverse impact on our customer relationships, business prospects, reputation, operating results, cash flows or financial results, and our insurance may not mitigate such impact.

### **We may incur material losses and costs as a result of product liability and warranty and recall claims that may be brought against us**

We face an inherent business risk of exposure to product liability and warranty claims in the event that our products actually or allegedly fail to perform as expected or the use of our products results, or is alleged to result, in bodily injury and/or property damage. Accordingly, we could experience material warranty or product liability losses in the future and incur significant costs to defend these claims.

In addition, if any of our products are, or are alleged to be, defective, we may be required to participate in a recall involving such products. Every vehicle manufacturer has its own practices regarding product recalls and other product liability actions relating to its suppliers, and the performance and remedial requirements vary between jurisdictions. As suppliers become more integrally involved in the vehicle design process and assume more of the vehicle assembly functions, vehicle manufacturers are increasingly looking to their suppliers for contribution when faced with recalls and product-liability claims. In addition, with global platforms and procedures, vehicle manufacturers are increasingly evaluating our quality performance on a global basis; any one or more quality, warranty or other recall issue(s) (including issues affecting few units and/or having a small financial impact) may cause a vehicle manufacturer to implement measures which may have a severe impact on our operations, such as a global temporary or prolonged suspension of new orders. In addition, as our products more frequently use global designs and are based on or utilize the same or similar parts, components or solutions, there is a risk that the number of vehicles affected globally by a failure or defect will increase significantly and hence also our costs. A warranty, recall or product-liability claim brought against us in excess of our available insurance may have a material adverse effect on our business. Vehicle manufacturers are also increasingly requiring their outside suppliers to guarantee or warrant their products and bear the costs of repair and replacement of such products under new vehicle warranties. A vehicle manufacturer may attempt to hold us responsible for some or the entire repair or replacement costs of defective products under new vehicle warranties, when the product supplied did not perform as represented. Accordingly, the future costs of warranty claims by our customers may be material. However, we believe our established reserves are adequate to cover potential warranty settlements. Our warranty reserves are based upon our best estimates of amounts necessary to settle future and existing claims. Although we regularly evaluate the appropriateness of these reserves and adjust them when appropriate, the final amounts determined to be due related to these matters could differ materially from our recorded estimates.

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### **Work stoppages or other labor issues at our customers facilities or at our facilities could adversely affect our operations**

The economically challenging conditions in the automotive industry and actions taken by our customers and other suppliers to address negative industry trends may have the side effect of causing labor relations problems at those companies. If any of our customers experience a material work stoppage, that customer may halt or limit the purchase of our products. Similarly, a work stoppage at another supplier could interrupt production at one of our customers plants which would have the same effect. This could cause us to shut down production facilities supplying these products, which could have a material adverse effect on our business, results of operations and financial condition. While labor contract negotiations at our locations historically have rarely resulted in work stoppages, we cannot assure that we will be able to negotiate acceptable contracts with these unions or that our failure to do so will not result in work stoppages. A work stoppage at one or more of our plants or our customers facilities could have a material adverse effect on our business.

### **Our ability to operate our company effectively could be impaired if we fail to attract and retain key personnel**

Our ability to operate our business and implement our strategies effectively depends, in part, on the efforts of our executive officers and other key employees. In addition, our future success will depend on, among other factors, our ability to attract and retain other qualified personnel, particularly engineers and other employees with electronics and software expertise, which may be difficult if the workforce loses interest in the automotive industry in favor of other technological fields. The loss of the services of any of our key employees or the failure to attract or retain other qualified personnel could have a material adverse effect on our business.

Similarly, we are committed to safeguarding our employees as well as our production facilities by employing several policies, standards and procedures related to site risk management. In view of major external events during recent years, there is no certainty that our efforts to protect against potential natural hazards and political events throughout the areas and countries where Autoliv is active will be successful in protecting our employees. If we fail to adequately protect against these hazards, it could have a material adverse effect on our business.

### **Restructuring initiatives and capacity alignments are complex and difficult and at any time additional restructuring steps may be necessary, possibly on short notice and at significant cost**

Our restructuring initiatives and capacity alignments include efforts to adjust our manufacturing capacity, including plant closures, transfer of sourcing to low-cost countries, consolidation of our supplier base and standardization of products, to reduce our overhead costs and consolidate our tech centers. The successful implementation of our restructuring activities and capacity alignments will require us to involve sourcing, logistics, technology and employment arrangements. The complex nature of our various restructuring initiatives could cause difficulties or delays in the implementation of any such initiative or it may not be immediately effective, resulting in an adverse material impact on our performance. In addition, there is a risk that inflation, high-turnover rates and increased competition may reduce the efficiencies now available in low-cost countries to levels that no longer allow for cost-beneficial restructuring opportunities.

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### **A prolonged recession and/or another downturn in our industry could result in us having insufficient funds to continue our operations without additional financing activities**

Our ability to generate cash from our operations is highly dependent on sales and therefore on light vehicle production, the global economy and especially the economies of our important markets. If light vehicle production were to remain on low levels for an extended period of time, this would result in a significantly negative cash flow. Similarly, if cash losses for customer defaults rise sharply, this would also result in a negative cash flow. Such negative cash flow could result in our having insufficient funds to continue our operations unless we can procure external financing, which may not be possible.

### **A prolonged recession and/or another downturn in our industry could result in external financing not being available to us or available only on materially different terms than what has historically been available**

Our current credit rating could be lowered as a result of us experiencing significant negative cash flows or a dire financial outlook. This may affect our ability to procure financing. We may also for the same, or other reasons, find it difficult to secure new long-term credit facilities, at reasonable terms, when our principal credit facility expires in 2018. These risks are exacerbated by the current instability in the global credit markets, including the on-going European economic and financial turmoil to the overall Eurozone. Further, even our existing unutilized credit facilities may not be available to us as agreed, or only at additional cost, if participating banks are unable to raise the necessary funds, where, for instance, financial markets are not functioning as expected or one or more banks in our Revolving Credit Facility syndicate were to default. If external financing is unavailable to us when necessary, we may have insufficient funds to continue our operations.

Information concerning our credit facilities and other financings are included in the Annual Report on page 48 in the section headed "Treasury Activities" and in Note 12 to the Consolidated Financial Statements on pages 70 and 71 of the Annual Report.

### **Our indebtedness may harm our financial condition and results of operations**

As of December 31, 2013, we have outstanding debt of \$619 million, including \$290 million in privately placed debt issued in 2007. We may incur additional debt for a variety of reasons. Although our revolving credit facilities do not have any financial covenants, our level of indebtedness will have several important effects on our future operations, including, without limitation:

a portion of our cash flows from operations will be dedicated to the payment of any interest or could be used for amortization required with respect to outstanding indebtedness;

increases in our outstanding indebtedness and leverage will increase our vulnerability to adverse changes in general economic and industry conditions, as well as to competitive pressure;

depending on the levels of our outstanding debt, our ability to obtain additional financing for working capital, acquisitions, capital expenditures, general corporate and other purposes may be limited; and

potential future tightening of the availability of capital both from financial institutions and the debt markets may have an adverse effect on our ability to access additional capital.

### **Our customers may be unable to pay our invoices**

There is a risk that one or more of our major customers will be unable to pay our invoices as they become due or that a customer will simply refuse to make such payments given its financial difficulties.

We invoice our major customers through their local subsidiaries in each country even for global contracts. We thus try to avoid having all of our receivables with a single multinational customer group. In each country, we also monitor invoices becoming overdue and take legal action to enforce such obligations where possible and prudent.



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If a major customer would enter into bankruptcy proceedings or similar proceedings whereby contractual commitments are subject to stay of execution and the possibility of legal or other modification, or if a major customer otherwise successfully procures protection against us legally enforcing its obligations, it is likely that we will be forced to record a substantial loss.

### **Governmental restrictions may impact our business adversely**

Some of our customers are owned by a governmental entity, receive various forms of governmental aid or support or are subject to governmental influence in other forms. As a result, they may be required to procure components from local suppliers to achieve a specific local content or be subject to other restrictions regarding localized content. The nature and form of any such restrictions or protections, whatever their basis, is very difficult to predict as is their potential impact. However, they are likely to be based on political rather than economical or operational considerations and may materially impact our business.

### **We periodically review the carrying value of our assets for possible impairment; the value of one or more of our assets may not be realized if one or more of our customers cease production or decrease their production volumes and we could be required to write down amounts of certain assets and record impairment charges**

If one or more of our customers' plants cease production or decrease their production volumes, the assets we carry related to our plants serving such customers may decrease in value because we may no longer be able to utilize or realize them as intended. Where such decreases are significant, whether as to specific customers or geographic areas, such impairments may have a materially adverse impact on our financial results.

### **We periodically review the carrying value of our goodwill and other intangible assets for possible impairment; if future circumstances indicate that goodwill or other intangible assets are impaired, we could be required to write down amounts of goodwill or other intangible assets and record impairment charges**

We monitor the various factors that impact the valuation of our goodwill and other intangible assets, including expected future cash flow levels, global economic conditions, market price for our stock, and trends with our customers. Impairment of goodwill and other identifiable intangible assets may result from, among other things, deterioration in our performance and especially the cash-flow performance of these goodwill assets, adverse market conditions and adverse changes in applicable laws or regulations. If there are changes in these circumstances or the other variables associated with the estimates, judgments and assumptions relating to the valuation of goodwill, when assessing the valuation of our goodwill items, we may determine that it is appropriate to write down a portion of our goodwill or intangible assets and record related non-cash impairment charges. In the event that we determine that we are required to write-down a portion of our goodwill items and other intangible assets and thereby record related non-cash impairment charges, our financial position and results of operations would be adversely affected.

### **We face risks related to our defined benefit pension plans, including the need for additional funding as well as higher costs and liabilities**

Our defined benefit pension plans may require additional funding or give rise to higher related costs and liabilities which, in some circumstances, could reach material amounts and negatively affect our results of operations. We are required to make certain year-end assumptions regarding our pension plans. Our pension obligations are dependent on

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several factors, including factors outside our control such as changes in interest rates, the market performance of the diversified investments underlying the pension plans, actuarial data and adjustments and an increase in the minimum funding requirements or other regulatory changes governing the plans. Adverse equity market conditions and volatility in the credit market may have an unfavorable impact on the value of our pension assets and our future estimated pension liabilities. Internal factors such as an adjustment to the level of benefits provided under the plans may also lead to an increase in our pension liability. If these or other internal and external risks were to occur, alone or in combination, our required contributions to the plans and the costs and net liabilities associated with the plans could increase substantially and have a material effect on our business.

Information concerning our defined benefit plans is included in Note 18 of the Consolidated Financial Statements on pages 76 through 79 of the Annual Report.

### **You should not anticipate or expect the payment of cash dividends on our common stock**

Our dividend policy is subject to the discretion of our Board of Directors and depends upon a number of factors, including our earnings, financial condition, cash and capital needs and general economic or business conditions. Although we currently use dividends as a way to return value to our stockholders, during the second quarter of 2009 until the third quarter of 2010, our Board of Directors suspended our quarterly dividend after determining that a suspension was necessary in light of the decline in global light vehicle production, the uncertainty surrounding the recession at the time and the inherent risk of customer defaults. While we have resumed the payment of dividends on our common stock, in the future, there can be no assurance that the Board of Directors will continue to declare dividends.

### **Increases in IT security threats, the sophistication of computer crime and our reliance on global data centers could expose our systems, networks, solutions and services to risks**

As the world's largest automotive safety system supplier with worldwide facilities, we rely extensively on information technology (IT) systems and the use of our global data centers. These IT systems and data centers are vulnerable to disruptions, including those resulting from natural disasters, cyber-attacks or failures in third-party-provided services. Disruptions and attacks on our IT systems pose a risk to the security of our systems and our ability to protect our networks and the confidentiality, availability and integrity of our and our customers' data. As a result, such attacks or disruptions could potentially lead to the leakage of our or our customers' confidential information, including our financial data and intellectual property, improper use of our systems and networks, manipulation and destruction of data, production downtimes and both internal and external supply shortages, which could have an adverse effect on our results of operations.

## **RISKS RELATED TO INTERNATIONAL OPERATIONS**

### **Our business is exposed to risks inherent in global operations**

Due to our global operations, we are subject to many laws governing international relations (including but not limited to the Foreign Corrupt Practices Act and the U.S. Export Administration Act), which prohibit improper payments to government officials and restrict where and how we can do business, what information or products we can supply to certain countries and what information we can provide to authorities in governmental organizations.

Although we have procedures and policies in place that should mitigate the risk of violations of these laws, there is no guarantee that they will be sufficiently effective. If and when we acquire new businesses, we may not be able to ensure that the pre-existing controls and procedures meant to prevent violations of the rules and laws were effective, and violations may occur if we are unable to timely implement corrective and effective controls and procedures when integrating newly acquired businesses.

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We also have manufacturing and distribution facilities in many countries. Some of these countries are growth markets. International operations, especially in growth markets, are subject to certain risks inherent in doing business abroad, including:

exposure to local economic conditions;

inability to collect, or delays in collecting, VAT and/or other receivables associated with remittances and other payments by subsidiaries;

exposure to local political turmoil;

expropriation and nationalization;

enforcing legal agreements or collecting receivables through foreign legal systems;

currency controls, including lack of liquidity in foreign currency due to governmental restrictions, trade protection policies and currency controls, which may create difficulty in repatriating profits or making other remittances;

investment restrictions or requirements; and

export and import restrictions.

Increasing our manufacturing footprint in the growth markets and our business relationships with automotive manufacturers in these markets are particularly important elements of our strategy. As a result, our exposure to the risks described above may be greater in the future, and our exposure to risks associated with developing countries, such as the risk of political upheaval and reliability of local infrastructure, may increase. The likelihood of such occurrences and their potential impact on us vary from country to country and are unpredictable.

### **Global integration may result in additional risks**

Because of our efforts to integrate our operations globally to manage cost, we face the additional risk that, should any of the other risks discussed herein materialize, the negative effects could be more pronounced. For example, while supply delays of a component have typically only affected a few customer models, such a delay could now affect several models of several customers in several geographic areas. Similarly, should we face a recall or warranty issue due to a defective product, such a recall or warranty issue is now more likely to involve a larger number of units in several geographic areas.

### **Exchange rate risks**

In addition, 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 are therefore subject to foreign currency risks and foreign exchange exposure. Such risks and exposures include:

transaction exposure, which arises because the cost of a product originates in one currency and the product is sold in another currency;

translation exposure in the income statement, which arises when the income statements of non-U.S. subsidiaries are translated into U.S. dollars; and

translation exposure in the balance sheet, which arises when the balance sheets of non-U.S. subsidiaries are translated into U.S. dollars. For example, the financial crisis during 2008-2009 caused extreme and unprecedented volatility in foreign currency exchange rates. Such fluctuations may occur again and may



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impact our financial results. We cannot predict when, or if, this volatility will cease or the extent of its impact on our future financial results. We typically denominate foreign transactions in foreign currencies to achieve a natural hedge. However, a natural hedge cannot be achieved for all our currency flows therefore a net exposure remains within the group. The net exposure can be significant and creates a transaction exposure risk for the Company. We have not engaged in hedging transactions, although we may engage in hedging transactions from time to time in the future relating to foreign currency exchange rates.

In addition, growth markets are more likely to utilize foreign currency restrictions that govern the transfer of funds out of such country.

### **RISKS RELATED TO ACQUISITIONS**

#### **We face risks in connection with completed or potential acquisitions**

Our growth has been enhanced through acquisitions of businesses, products and technologies that we believe will complement our business. We regularly evaluate acquisition opportunities, frequently engage in acquisition discussions, conduct due diligence activities in connection with possible acquisitions, and, where appropriate, engage in acquisition negotiations. We may not be able to successfully identify suitable acquisition candidates, complete acquisitions, integrate acquired operations into our existing operations or expand into new markets.

In addition, we compete for acquisitions and expansion opportunities with companies that have substantially greater resources, and competition with these companies for acquisition targets could result in increased prices for possible targets. Acquisitions also involve numerous additional risks to us and our investors, including:

risk in retaining acquired management and employees;

difficulties in the assimilation of the operations, services and personnel of the acquired company;

diversion of our management's attention from other business concerns;

assumption of known and unknown or contingent liabilities;

adverse financial impact from the amortization of expenses related to intangible assets;

incurrence of indebtedness;

potential adverse financial impact from failure of acquisitions to meet internal revenue and earnings expectations;

integration of internal controls;

entry into markets in which we have little or no direct prior experience; and

potentially dilutive issuances of equity securities.

In the future, the best growth opportunities may be in passive safety electronics and active safety systems markets, which include and are likely to include other and often larger companies than our traditional competitors. If we fail to adequately manage these acquisition risks, the

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acquisitions may not result in revenue growth, operational synergies or service or technology enhancements, which could adversely affect our financial results.

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**RISKS RELATED TO INTELLECTUAL PROPERTY**

**If our patents are declared invalid or our technology infringes on the proprietary rights of others, our ability to compete may be impaired**

We have developed a considerable amount of proprietary technology related to automotive safety systems and rely on a number of patents to protect such technology. At present, we hold more than 6,600 patents covering a large number of innovations and product ideas, mainly in the fields of seatbelt and airbag technologies. We utilize, and have frequent access to, the patents of our joint ventures. Our patents expire on various dates during the period 2014 to 2033. We do not expect the expiration of any single patent to have a material adverse effect on our business, results of operations and financial condition. Although we believe that our products and technology do not infringe the proprietary rights of others, third parties may assert infringement claims against us in the future. Also, any patents now owned by us may not afford protection against competitors that develop similar technology.

We primarily protect our innovations with patents and vigorously protect and defend our patents, trademarks and know-how against infringement and unauthorized use. If we are not able to protect our intellectual property and our proprietary rights and technology, we could lose those rights and incur substantial costs policing and defending those rights. Our means of protecting our intellectual property, proprietary rights and technology may not be adequate, and our competitors may independently develop similar or competitive technologies. In addition, the laws of some foreign countries do not protect our proprietary rights to as great an extent as the laws of the U.S. We may not be able to protect our proprietary technology and intellectual property rights, which could result in the loss of our rights or increased costs. If claims alleging patent, copyright or trademark infringement are brought against us and successfully prosecuted against us, they could result in substantial costs. If a successful claim is made against us and we fail to develop non-infringing technology, our business, financial condition and results of operation could be materially adversely affected.

**We may not be able to respond quickly enough to changes in technology and technological risks and to develop our intellectual property into commercially viable products**

Changes in legislative, regulatory or industry requirements or in competitive technologies may render certain of our products obsolete or less attractive. Our ability to anticipate changes in technology and regulatory standards and to successfully develop and introduce new and enhanced products on a timely basis will be a significant factor in our ability to remain competitive. We cannot provide assurance that we will be able to achieve the technological advances that may be necessary for us to remain competitive or that certain of our products will not become obsolete. We are also subject to the risks generally associated with new product introductions and applications, including lack of market acceptance, delays in product development and failure of products to operate properly.

To compete effectively in the automotive supply industry, we must be able to launch new products to meet our customers' demand in a timely manner. We cannot provide assurance, however, that we will be able to install and certify the equipment needed to produce products for new product programs in time for the start of production, or that the transitioning of our manufacturing facilities and resources to full production under new product programs will not impact production rates or other operational efficiency measures at our facilities. In addition, we cannot provide assurance that our customers will execute on schedule the launch of their new product programs, for which we might supply products. Our failure to successfully launch new products, a delay by our customers in introducing our new products, or a failure by our customers to successfully launch new programs, could adversely affect our results.

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**RISKS RELATED TO GOVERNMENT REGULATIONS AND TAXES**

**Our business may be adversely affected by environmental, occupational health and safety or other governmental regulations**

We are subject to the requirements of environmental, occupational health and safety and other governmental regulations in the United States and other countries.

Although we have no known pending material environmental related issues, we have made and will continue to make capital and other expenditures to comply with environmental requirements. To reduce our exposure to environmental risk, we implemented an environmental plan in 1996 based on our environmental policy. According to the plan, we sought to certify according to ISO 14001, an international standard for environmental management systems, all of our plants and units. As of December 31, 2013, 89% of our facilities representing 98% of our consolidated sales have been certified according to ISO 14001 (most of our remaining plants are new facilities which have not been certified yet). However, we cannot assure you that we have been or will be at all times in complete compliance with all of these requirements or that we will not incur material costs or liabilities in connection with these requirements in excess of amounts that we, at each time, may have reserved.

In addition, environmental and occupational health and safety and other requirements are complex, subject to change and have tended to become more and more stringent. Accordingly, such requirements may change or become more stringent in the future. Any material environmental issues or changes in environmental or other governmental regulations may have an adverse impact on our operating results and financial condition.

**Our business may be adversely affected by environmental and safety regulations or concerns**

Government safety regulations are a key driver in our business. Historically, these regulations have imposed ever more stringent safety regulations for vehicles and have thus been a driver of growth in our business.

However, these regulations are subject to change based on a number of factors that are not within our control, including new scientific or medical data, adverse publicity regarding the safety risks of airbags or seatbelts (for instance, to children and small adults), domestic and foreign political developments or considerations, and litigation relating to our products and our competitors' products and more. Changes in government regulations in response to these and other considerations could have a severe impact on our business.

Additionally, governments have different regulatory agendas at different times. An increased focus on environmental regulations relating to automobiles such as green-house gas emissions or gas mileage instead of safety regulations may impact the safety content of vehicles. Although we believe that over time safety will continue to be a regulatory priority, if government priorities shift and we are unable to adapt to changing regulations our business may suffer material adverse effects.

Additional information relating to our environmental management is included in the Annual Report in the Management's Discussion and Analysis section Environmental on page 52 of the Annual Report.

**Negative or unexpected tax developments could adversely affect our effective tax rate, operating results and financial condition**

Our annual tax rate is based on our income and the tax laws in the jurisdictions in which we operate. Significant judgment is required in determining our effective tax rate and in evaluating our tax positions. Although we believe that our tax estimates are reasonable, the final determination of our tax liability may be different from what is reflected in our historical income tax provisions and accruals.

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We are subject to tax audits by governmental authorities in the U.S. and numerous non-U.S. jurisdictions, which are inherently uncertain. Although we periodically assess the likelihood of adverse outcomes, negative or unexpected results from one or more such audits, including any related interest or penalties by governmental authorities, could increase our effective tax rate and adversely impact our operating results.

A number of factors may increase our effective tax rate, which could have an adverse impact on our profitability and results of operations. Due to our numerous foreign operations, our tax rate may be impacted by our global mix of earnings if our pre-tax income is lower than anticipated in countries with lower statutory tax rates and higher than anticipated in countries with higher statutory tax rates. Based on U.S. regulatory rules, we do not record current or deferred tax liabilities on permanent investments in our foreign subsidiaries and our foreign earnings that are indefinitely reinvested. However, if our non-U.S. subsidiaries were to distribute cash to our U.S. parent or make a cash outlay, such transactions may result in an increase to the Company's effective tax rate.

Changes in, or changes in the application of, U.S. or foreign laws, regulations or accounting principles with respect to matters such as tax rates, transfer pricing, dividends, and restrictions on certain forms of tax relief or limitations on favorable tax treatment could affect the carrying value of our deferred tax assets and/or our effective tax rate. For example, our ability to take advantage of tax planning strategies or expected favorable tax treatments (including those associated with R&D credits and loss carry forwards) may be significantly impaired as a result of changes to the conditions associated with such strategies or favorable treatments. Such changes may be the result of general attempts to remedy fiscal deficits or implement shifts in social policies, such as discouraging headcount reductions or similar actions.

### **We may not be able to fully realize our deferred tax assets**

We currently carry deferred tax assets, net of valuation allowances, resulting from deductible temporary differences and tax loss carry forwards, both of which will reduce taxable income in the future. However, deferred tax assets may only be realized against taxable income. The amount of deferred tax assets could be reduced, from time to time, due to adverse changes in operations or in estimates of future taxable income from operations during the carryforward period as a result of a deterioration in market conditions or other circumstances. Any such reduction would adversely affect income in the period of the adjustment.

Additional information on our deferred tax assets is included in Note 4 to the Consolidated Financial Statements on pages 66-67 of the Annual Report.

### **The Public Company Accounting Oversight Board, or PCAOB, is currently unable to inspect the audit work of auditors working in Sweden, including our auditor**

Because we are a public company in the U.S., our auditor is required to undergo regular PCAOB inspections to assess compliance with U.S. law and professional standards in connection with its audit of our financial statements filed with the SEC. The PCAOB, however, is currently unable to inspect the audit work and practices of auditors in Sweden, where our head office is located, although our auditors are part of a major U.S. based international accounting firm. As a result, if the PCAOB and Sweden are unable to reach an agreement allowing access, investors who rely on our auditor's audit reports are deprived of the benefits of PCAOB inspections of our auditor. Management of the Company expects our auditor to adhere to the highest applicable standards and to take measures to ensure that these standards are consistent with the requirements of the PCAOB. However, we cannot exclude the possibility that PCAOB inspections could strengthen the adherence to such standards and/or detect failures to do so.

**Table of Contents****Item 1B. Unresolved Staff Comments.**

Not applicable.

**Item 2. Properties**

Autoliv's principal executive offices are located at Vasagatan 11, 7<sup>th</sup> floor, SE-111 20, Stockholm, Sweden. Autoliv's various businesses operate in a number of production facilities and offices. Autoliv believes that its properties are adequately maintained and suitable for their intended use and that the Company's production facilities have adequate capacity for the Company's current and foreseeable needs. All of Autoliv's production facilities and offices are owned or leased by operating (either subsidiary or joint venture) companies.

***AUTOLIV MANUFACTURING FACILITIES***

<b>Country/ Company</b>	<b>Location of Facility</b>	<b>Items Produced at Facility</b>	<b>Owned/ Leased</b>
<b>Brazil</b>			
Autoliv do Brasil Ltda.	Taubaté	Seatbelts, airbags, airbag inflators, steering wheels and seatbelt webbing	Owned
<b>Canada</b>			
Autoliv Canada, Inc.	Tilbury	Airbag cushions	Owned
Autoliv Electronics Canada, Inc.	Markham, Ontario	Airbag electronics, radar sensors	Leased
VOA Canada, Inc.	Collingwood	Seatbelt webbing	Owned
<b>China</b>			
Autoliv (Beijing) Vehicle Safety Systems Co., Ltd.	Beijing	Seatbelts	Owned
Autoliv (Changchun) Vehicle Safety Systems Co. Ltd.	Changchun	Airbags and seatbelts	Owned
Autoliv (China) Electronics Co., Ltd.	Shanghai	Airbag electronics	Owned
Autoliv (China) Inflator Co., Ltd.	Shanghai	Airbag inflators	Owned
Autoliv (China) Steering Wheel Co., Ltd.	Shanghai	Steering wheels	Owned
Autoliv (Guangzhou) Vehicle Safety Systems Co., Ltd.	Guangzhou	Airbags and seatbelts	Owned
Autoliv (Nanjing) Vehicle Safety Systems Co., Ltd.	Nanjing	Seatbelts	Owned
Autoliv (Shanghai) Vehicle Safety Systems Co., Ltd.	Shanghai	Airbags, and airbag cushions	Owned
Changchun Hongguang-Autoliv Vehicle Safety System Co., Ltd.	Changchun	Seatbelts	Leased

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Autoliv Shenda (Tai Cang) Automotive Safety Systems Co., Ltd.	Shanghai	Seatbelt webbing	Owned
Autoliv (Jiangsu) Automotive Safety Components Co, Ltd.	Jintan/Changzhou City	Gas generant	Owned
<b>Estonia</b>			
AS Norma	Tallinn	Seatbelts and belt components	Owned
<b>France</b>			
Autoliv Electronic SAS	Saint-Etienne du Rouvray	Airbag Electronics	Leased
Autoliv France SNC	Gournay-en-Bray	Seatbelts and airbags	Owned
Autoliv Isodelta SAS	Chiré-en-Montreuil	Steering wheels and covers	Owned
Livbag SAS	Pont-de-Buis	Airbag inflators	Owned
N.C.S. Pyrotechnie et Technologies SAS	Survilliers	Airbag initiators and seatbelt micro gas generators	Owned
<b>Germany</b>			
Autoliv B.V. & Co. KG	Braunschweig	Airbags	Owned
	Dachau	Airbags	Leased
	Elmshorn	Seatbelts	Owned
Autoliv Sicherheitstechnik GmbH	Döbeln	Seatbelts	Owned
<b>Hungary</b>			
Autoliv Kft.	Sopronkovesd	Seatbelts	Owned
<b>India</b>			
Autoliv India Private Ltd.	Bangalore	Seatbelts, Airbags and Steering wheel	Leased
	Mysore	Seatbelt webbing	Owned
	Delhi	Seatbelts, Airbags and Steering wheel	Leased
	Chennai	Seatbelts	Leased
	Uttarakhand	Seatbelts	Leased
<b>Indonesia</b>			
P.T. Autoliv Indonesia	Jakarta	Seatbelts	Owned
<b>Japan</b>			
Autoliv Japan Ltd.	Atsugi	Steering wheels	Owned
	Hiroshima	Airbags and steering wheels	Owned
	Taketoyo	Airbag inflators	Owned
	Tsukuba	Airbags and seatbelts	Owned
<b>Malaysia</b>			
Autoliv-Hirotako Sdn Bhd	Kuala Lumpur	Seatbelts, airbags and steering wheels	Owned

**Table of Contents****Mexico**

Autoliv Mexico East S.A. de C.V.	Matamoros	Steering wheels	Owned
Autoliv Mexico S.A. de C.V.	Lerma	Seatbelts	Owned
Autoliv Safety Technology de Mexico S.A. de C.V.	Tijuana	Seatbelts	Leased
Autoliv Steering Wheels Mexico S. de R.L. de C.V.	Querétaro	Airbag cushions	Leased
	Querétaro	Airbags	Leased

**Netherlands**

Van Oerle Alberton B.V.	Boxtel	Seatbelt webbing	Owned
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**Philippines**

Autoliv Cebu Safety Manufacturing, Inc.	Cebu	Steering wheels	Owned
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**Poland**

Autoliv Poland Sp. zo.o.	Olawa	Airbag cushions	Owned
	Jelcz-Laskowice	Airbags and seatbelts	Owned

**Romania**

Autoliv Romania S.R.L.	Brasov	Seatbelts, seatbelt webbing, airbags, airbag inflators, springs for retractors and height adjusters	Owned
	Lugoj	Airbag cushions	Owned
	Covasna	Steering wheel	Owned

**Russia**

OOO Autoliv	Togliatti	Airbags and seatbelts	Leased
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**South Africa**

Autoliv Southern Africa (Pty) Ltd.	Gauteng	Seatbelts, airbags and steering wheels	Owned
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**South Korea**

Autoliv Corporation	Seoul	Airbags and seatbelts	Owned
	Wonju	Airbags and seatbelts	Owned

**Spain**

Autoliv BKI S.A.U.	Valencia	Airbags	Owned
Autoliv KLE S.A.U.	Barcelona	Seatbelts	Owned

**Sweden**

Autoliv Electronics AB	Motala	Safety electronics	Leased
Autoliv Sverige AB	Vårgårda	Airbags, seatbelts and airbag inflators	Owned



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<b>Taiwan</b>			
Mei-An Autoliv Co., Ltd.	Taipei	Seatbelts and airbags	Leased
<b>Thailand</b>			
Autoliv Thailand Ltd.	Chonburi	Seatbelts	Owned
	Chonburi	Airbags and Airbag cushions	Leased
<b>Tunisia</b>			
SWT1 SARL	El Fahs	Leather wrapping of steering wheels	Owned
SWT2 SARL and ASW3 SARL	Nadhour	Leather wrapping of steering wheels	Owned
SWTF SARL	El Fahs	Leather wrapping of steering wheels	Owned
<b>Turkey</b>			
Autoliv Cankor Otomotiv Emniyet Sistemleri Sanayi Ve Ticaret A.S.	Gebze-Kocaeli	Seatbelts and airbags	Owned
Autoliv Teknoloji Urunleri Sanyai Ve Ticaret A.S.	Gebze-Kocaeli	Leather wrapping of steering wheels	Leased
Autoliv Metal Pres Sanayi Yi Ve Ticaret A.S.	Gebze-Kocaeli	Seatbelt components	Owned
<b>United Kingdom</b>			
Airbags International Ltd	Congleton	Airbag cushions	Owned
<b>USA</b>			
Autoliv ASP, Inc.	Brigham City, Utah	Airbag inflators	Owned
	Goleta, California	Night vision	Leased
	Lowell, Massachusetts	Radar sensors	Leased
	Ogden, Utah	Airbags	Owned
	Promontory, Utah	Gas generant	Owned
	Tremonton, Utah	Airbag initiators and seatbelt micro gas generators	Owned

***TECHNICAL CENTERS AND CRASH TEST LABORATORIES***

<b>Location</b>	<b>Function</b>
<b>China</b> Autoliv (Shanghai) Vehicle Safety System Technical Center Co., Ltd., Shanghai	Technical center for airbags and seatbelts with full-scale test laboratory
<b>France</b> Autoliv France SNC., Gournay-en-Bray	Technical center for airbags and seatbelts with full-scale test laboratory
Autoliv Electronics SAS, Cergy-Pontoise	Technical center for electronics

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Livbag SAS, Pont-de-Buis	Technical center for inflator and pyrotechnic development
<b>Germany</b>	
Autoliv B.V. & Co. KG, Dachau Elmshorn	Technical center for airbags with full-scale test laboratory Technical center for seatbelts with full-scale test laboratory
<b>India</b>	
Autoliv India Private Ltd., Bangalore	Technical center for airbags and seatbelts with sled testing
<b>Japan</b>	
Autoliv Japan Ltd., Tsukuba Hiroshima	Technical center for airbags with sled test laboratory Technical center for electronics
<b>Romania</b>	
Autoliv Romania S.R.L., Brasov Timisoara	Technical center for seatbelts with sled test laboratory Technical center for electronics
<b>South Korea</b>	
Autoliv Corporation, Seoul	Technical center with sled test laboratory
<b>Sweden</b>	
Autoliv Development AB, Vårgårda	Research center
Autoliv Sverige AB, Vårgårda	Technical center for airbags with full-scale test laboratory
Autoliv Electronics AB, Motala/Linköping	Technical center for electronics and active safety
<b>USA</b>	
Autoliv ASP Inc., Auburn Hills, Michigan Ogden, Utah Southfield, Michigan Lowell, Massachusetts	Technical center for airbags, seatbelts with full-scale test laboratory Technical center for airbags, inflators and pyrotechnics Technical center for electronics and active safety Technical center for active safety
Additional information relating to the Company's properties is included in the section titled "Superior Global Presence" on pages 24 and 25 of the Annual Report and is incorporated herein by reference.	

**Item 3. Legal Proceedings**

Various claims, lawsuits and proceedings are pending or threatened against the Company or its subsidiaries, covering a range of matters that arise in the ordinary course of its business activities with respect to commercial, product liability and other matters. Litigation is subject to many uncertainties, and the outcome of any litigation cannot be assured. After discussions with counsel, and with the exception of losses resulting from the antitrust matters described below, it is the opinion of management that the various legal

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proceedings and investigations to which the Company currently is a party will not have a material adverse impact on the consolidated financial position of Autoliv, but the Company cannot provide assurance that Autoliv will not experience material litigation, product liability or other losses in the future.

The Company is subject to ongoing antitrust investigations by governmental authorities as well as related civil litigation in the United States and Canada. For further discussion of these antitrust matters and other legal proceedings see Note 16 Contingent Liabilities to the Consolidated Financial Statements for the year ended December 31, 2013.

### **Item 4. Mine Safety Disclosures**

Not applicable.

## **PART II**

### **Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

Information concerning the market for Autoliv's common stock including the relevant trading market, and approximate number of shareholders is included in the section titled "Share Performance and Shareholder Information" on pages 36 and 37 of the Annual Report and is incorporated herein by reference.

#### **Share price and dividends**

Information on the Company's quarterly share prices and dividends declared and paid for the two most recent years, 2013 and 2012, is included in the "Share Price and Dividends" table on page 37 of the Annual Report and is incorporated herein by reference.

#### **Equity and Equity Units Offering**

On March 30, 2009, the Company sold, in an underwritten registered public offering, approximately 14.7 million common shares from treasury stock and 6.6 million equity units (the Equity Units), listed on the NYSE as Corporate Units, for an aggregate stated amount and public offering price of \$235 million and \$165 million, respectively. "Equity Units" is a term that describes a security that is either a Corporate Unit or a Treasury Unit, depending upon what type of note is used by the holder to secure the forward purchase contract (either a Note or a Treasury Security, as described below). The Equity Units initially consisted of a Corporate Unit which is (i) a forward purchase contract obligating the holder to purchase from the Company for a price in cash of \$25, on the purchase contract settlement date of April 30, 2012, subject to early settlement in accordance with the terms of the Purchase Contract and Pledge Agreement, a certain number (at the Settlement Rate outlined in the Purchase Contract and Pledge Agreement) of shares of Common Stock; and (ii) a 1/40, or 2.5%, undivided beneficial ownership interest in a \$1,000 principal amount of the Company's 8% senior notes due 2014 (the "Senior Notes").

The Company allocated proceeds received upon issuance of the Equity Units based on relative fair values at the time of issuance. The fees associated with the remarketing (described below) were allocated such that 1% of the 6% of underwriting commissions paid to the debt were allocated as deferred charges based on commissions paid for similar debt.

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issuances, but including factors for market conditions at the time of the offering and the Company's credit rating, and the deferred charges will be amortized using the effective interest rate method over the life of the notes until April 30, 2014.

The Company successfully completed the remarketing of the Senior Notes in March 2012, pursuant to which the interest rate on the Senior Notes was reset and certain other terms of the Senior Notes were modified. On March 15, 2012, the coupon was reset to 3.854% with a yield of 2.875% per annum which will be applicable until final maturity on April 30, 2014. Autoliv did not receive any proceeds from the remarketing until the settlement of the forward stock purchase contracts on April 30, 2012.

On April 30, 2012, Autoliv settled the purchase contracts by issuing approximately 5.8 million shares of common stock in exchange for \$106,273,000 in proceeds generated by the maturity of the U.S. Treasury securities purchased following the remarketing. The settlement of the purchase contracts concluded Autoliv's equity obligations under the Equity Units.

**Stock repurchase program**

The following table provides information with respect to Common Stock purchases by the Company during the fiscal fourth quarter of 2013 and number of shares available under the repurchase program as of December 31, 2013.

Period	Nasdaq OMX Stockholm ( OMX )		New York Stock Exchange ( NYSE )		OMX and NYSE		Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or Programs
	Total Number of Shares Purchased	Average Price Paid per Share (USD)	Total Number of Shares Purchased	Average Price Paid per Share (USD)	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Average Price Paid per Share (USD)	
October 1, 2013 through October 31, 2013							3,188,045
November 1, 2013 through November 30, 2013	603,666	89.9177	859,459	89.9613	1,463,125	89.9433	1,724,920
December 1, 2013 through December 31, 2013	84,500	93.4206	88,727	93.2145	173,227	93.3150	1,551,693
Total	688,166	90.3479	948,186	90.2657	1,636,352	90.3003	1,551,693

Autoliv initiated its repurchase program in 2000 with 10 million shares and subsequently expanded the authorization three times between 2000 and 2007 to 37.5 million shares. Share repurchases were suspended September 15, 2008 as a result of the financial crisis to preserve cash.

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During the fourth quarter 2013, the Company reactivated its share repurchase program. The maximum number of shares that may yet be purchased under the Stock Repurchase Program amounted to 1,551,693 shares at December 31, 2013.

On January 30, 2014, the Board of Directors of the Company approved an additional 10 million shares for repurchase under the existing authorization for share repurchases, which are not reflected in the table above. Such purchases may be made from time to time on the open market or otherwise at the discretion of management. There is no expiration date for the share repurchase authorization to provide management flexibility in the Company's repurchases.

In total, Autoliv has repurchased 35.9 million shares between May 2000 and December 2013 for cash of \$1,621.1 million, including commissions. Of the total amount of repurchased shares, 14.7 million shares were utilized for the equity offering in 2009, 3.1 million and 5.8 million shares were utilized for the repurchase of equity units in the second quarter of 2010 and the settlement of the Equity Units in the second quarter of 2012 respectively. In addition, 4.0 million shares have been utilized by the Stock Incentive Plan, whereof 0.5 million, 0.4 million and 0.3 million were utilized during 2013, 2012 and 2011, respectively. At December 31, 2013, 8.4 million of the repurchased shares remain in treasury stock.

Additional information concerning the repurchase of Autoliv stock is included on pages 34 and 35 in the section "Creating Shareholder Value" of the Annual Report, and is incorporated herein by reference.

### **Item 6. Selected Financial Data**

Selected financial data for the five years ended December 31, 2013 is included on page 89 of the Annual Report and is incorporated herein by reference.

### **Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations**

Management's Discussion and Analysis of Financial Condition and Results of Operations for the three years ended December 31, 2013 is included on pages 39 through 54 of the Annual Report and is incorporated herein by reference.

### **Item 7A. Quantitative and Qualitative Disclosures about Market Risk**

The Quantitative and Qualitative Disclosures about market risk are included in the Management's Discussion and Analysis section "Risks and Risk Management" on pages 51 through 54 of the Annual Report and are incorporated herein by reference. See also Note 1 of the Notes to Consolidated Financial Statements on pages 60 to 62 of the Annual Report.

### **Item 8. Financial Statements and Supplementary Data**

The Consolidated Balance Sheets of Autoliv as of December 31, 2013 and 2012 and the Consolidated Statements of Net Income, Comprehensive Income, Cash Flows and Total Equity for each of the three years in the period ended December 31, 2013, the Notes to the Consolidated Financial Statements, and the Reports of the Independent Registered Public Accounting Firm are included on pages 56 through 82 of the Annual Report and are incorporated herein by reference.

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All of the schedules specified under Regulation S-X to be provided by Autoliv have been omitted either because they are not applicable, are not required or the information required is included in the financial statements or notes thereto.

### **Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure**

There have been no changes to and no disagreements with our independent auditors regarding accounting or financial disclosure matters in our two most recent fiscal years.

### **Item 9A. Controls and Procedures**

#### **(a) Evaluation of Disclosure Controls and Procedures**

An evaluation has been carried out by the Company's management, under the supervision and with the participation of the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as such term is 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. Based on such evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of such period, the Company's disclosure controls and procedures are effective.

#### **(b) Management's Report on Internal Control Over Financial Reporting**

The Management Report on Internal Control over Financial Reporting (as defined in Section 240.13a-15(f) or 240.15d-15(f) of the Exchange Act) is included on page 55 of the Annual Report in the section "Management's Report" immediately preceding the audited financial statements and is incorporated herein by reference.

The Company's internal control over financial reporting as of December 31, 2013 has been audited by our independent registered public accounting firm, as stated in their report that is included on page 82 of the Annual Report and is incorporated herein by reference.

#### **(c) Changes in Internal Control over Financial Reporting**

There have not been any changes in the Company's internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the quarter ended December 31, 2013 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

### **ITEM 9B. Other Information**

All events required to be disclosed on form 8-K during the fourth quarter have been reported.

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**PART III**

**Item 10. Directors, Executive Officers and Corporate Governance**

The information required by Item 10 regarding executive officers, directors and nominees for re-election as directors of Autoliv, Autoliv's Audit Committee, Autoliv's code of ethics, and compliance with Section 16(A) of the Securities Exchange Act is incorporated by reference from the information under the captions "Executive Officers of the Company" and "Item 1: Election of Directors", "Committees of the Board" and "Audit Committee Report", "Corporate Governance Guidelines and Codes of Conduct and Ethics", and "Section 16(a) Beneficial Ownership Reporting Compliance", respectively, in the Company's 2014 Proxy Statement, which will be filed within 120 days after December 31, 2013. A matrix summarizing Board meeting attendance is published on page 86 in the Annual Report and incorporated herein by reference.

**Item 11. Executive Compensation**

The information required by Item 11 regarding executive compensation for the year ended December 31, 2013 is included under the captions "Compensation Discussion and Analysis" and "Executive Compensation" in the 2014 Proxy Statement and is incorporated herein by reference. The information required by the same item regarding Compensation Committee is included in the sections "Compensation Committee Interlocks and Insider Participation" and "Compensation Committee Report" in the 2014 Proxy Statement and is incorporated herein by reference.

**Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

The information required by Item 12 regarding beneficial ownership of Autoliv's common stock is included under the caption "Security Ownership of Certain Beneficial Owners and Management" in the 2014 Proxy Statement and is incorporated herein by reference.

**Table of Contents****Shares Previously Authorized for Issuance Under the Amended and Restated 1997 Stock Incentive Plan**

The following table provides information as of December 31, 2013, about the common stock that may be issued under the Autoliv, Inc. Amended and Restated 1997 Stock Incentive Plan, as amended. The Company does not have any equity compensation plans that have not been approved by its stockholders.

<b>Plan Category</b>	<b>(a) Number of Securities to be issued upon exercise of outstanding options, warrants and rights</b>	<b>(b) Weighted- average exercise price of outstanding options, warrants and rights(2)</b>	<b>(c) Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))(3)</b>
Equity compensation plans approved by security holders (1)	1,035,978	\$ 59.20	3,869,489(3)
Equity compensation plans not approved by security holders			
<b>Total</b>	1,035,978	\$ 59.20	3,869,489

(1) Autoliv, Inc. Amended and Restated 1997 Stock Incentive Plan, as amended and restated on May 6, 2009, as amended by Amendment No. 1 dated December 17, 2010 and Amendment No. 2 dated May 8, 2012.

(2) Excludes RSUs, which convert to shares of common stock for no consideration.

(3) All such shares are available for issuance pursuant to grants of full-value stock awards.

**Item 13. Certain Relationships and Related Transactions, and Director Independence**

In 2013, no transactions took place that the Company deemed to require disclosure under Item 13. Further information regarding the Company's policy and procedures concerning related party transactions is included under caption Related Person Transactions in the 2014 Proxy Statement and is incorporated herein by reference. Information regarding director independence can be found under the caption Board Independence in the 2014 Proxy Statement and is incorporated herein by reference.

**Item 14. Principal Accounting Fees and Services**

The information required by Item 9 (e) of Schedule 14A regarding principal accounting fees and the information required by Item 14 regarding the pre-approval process of services provided to Autoliv is included under the caption Ratification of Appointment of Independent Auditors in the 2014 Proxy Statement and is incorporated herein by reference.



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**PART IV**

**Item 15. Exhibits and Financial Statement Schedules**

(a) Documents Filed as Part of this Report

(1) Financial Statements

The following consolidated financial statements are included on pages 56 through 59 of the Annual Report and Selected Financial Data is included on page 89 of the Annual Report and are incorporated herein by reference:

- (i) Consolidated Statements of Net Income - Years ended December 31, 2013, 2012 and 2011 (page 56);
- (ii) Consolidated Statements of Comprehensive Income - Years ended December 31, 2013, 2012 and 2011 (page 56);
- (iii) Consolidated Balance Sheets - as of December 31, 2013 and 2012 (page 57);
- (iv) Consolidated Statements of Cash Flows - Years ended December 31, 2013, 2012 and 2011 (page 58);
- (v) Consolidated Statements of Total Equity as of December 31, 2013, 2012 and 2011 (page 59);
- (vi) Notes to Consolidated Financial Statements (pages 60-81);
- (vii) Reports of Independent Registered Public Accounting Firm (page 82).

(2) Financial Statement Schedules

All of the schedules specified under Regulation S-X to be provided by Autoliv have been omitted either because they are not applicable, they are not required, or the information required is included in the financial statements or notes thereto.

(b) Exhibits

Exhibits marked with an asterisk (\*) are filed or furnished herewith. All other exhibits are incorporated by reference to exhibits previously filed with the SEC, as indicated.

Index to Exhibits

Exhibit No.	Description
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## Edgar Filing: AUTOLIV INC - Form 10-K

- 3.1 Autoliv's Restated Certificate of Incorporation incorporated herein by reference to Exhibit 3.1 to the Quarterly Report on Form 10-Q, filed on May 14, 1997.
- 3.2 Autoliv's Restated By-Laws incorporated herein by reference to Exhibit 3.2 on Form 10-K (File No. 001-12933, filing date February 23, 2012).
- 4.1 Senior Indenture, dated March 30, 2009, between Autoliv, Inc. and U.S. Bank National Association, as trustee, incorporated herein by reference to Exhibit 4.1 to Autoliv's Registration Statement on Form 8-A (File No. 001-12933, filing date March 30, 2009).

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- 4.2 First Supplemental Indenture, dated March 30, 2009, between Autoliv, Inc. and U.S. Bank National Association, as trustee, incorporated herein by reference to Exhibit 4.2 to Autoliv's Registration Statement on Form 8-A (File No. 001-12933, filing date March 30, 2009).
- 4.3 Purchase Contract and Pledge Agreement, dated March 30, 2009, among Autoliv, Inc. and U.S. Bank National Association, as Stock Purchase Contract Agent, and U.S. Bank National Association, as Collateral Agent, Custodial Agent and Securities Intermediary, incorporated herein by reference to Exhibit 4.3 to Autoliv's Registration Statement on Form 8-A (File No. 001-12933, filing date March 30, 2009).
- 4.4 General Terms and Conditions for Swedish Depository Receipts in Autoliv, Inc. representing common shares in Autoliv, Inc., effective as of August 1, 2011, with Skandinaviska Enskilda Banken AB (publ) serving as custodian, incorporated herein by reference to Exhibit 4.11 to Autoliv's Registration Statement on Form S-3 (File No. 333-179948, filing date March 7, 2012).
- 4.5 Second Supplemental Indenture (including Form of Global Note), dated March 15, 2012, between Autoliv, Inc. and U.S. Bank National Association, as trustee, incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 001-12933, filing date March 15, 2012).
- 10.1 Autoliv, Inc. 1997 Stock Incentive Plan, incorporated herein by reference to Autoliv's Registration Statement on Form S-8 (File No. 333-26299, filing date May 1, 1997).
- 10.2 Amendment No. 1 to Autoliv, Inc. Stock Incentive Plan, is incorporated herein by reference to Exhibit 10.3 on Form 10-K/A (File No. 001-12933, filing date July 2, 2002).
- 10.3 Form of Employment Agreement between Autoliv, Inc. and certain of its executive officers, is incorporated herein by reference to Exhibit 10.4 on Form 10-K/A (File No. 001-12933, filing date July 2, 2002).
- 10.4 Form of Supplementary Agreement to the Employment Agreement between Autoliv, Inc. and certain of its executive officers, is incorporated herein by reference to Exhibit 10.5 on Form 10-K/A (File No. 001-12933, filing date July 2, 2002).
- 10.5 Form of Severance Agreement between Autoliv, Inc. and certain of its executive officers, is incorporated herein by reference to Exhibit 10.7 on Form 10-K/A (File No. 001-12933, filing date July 2, 2002).

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- 10.6 Form of Amendment to Employment Agreement between Autoliv, Inc. and certain of its executive officers notice, is incorporated herein by reference to Exhibit 10.9 on Form 10-K (File No. 001-12933, filing date March 14, 2003).
- 10.7 Form of Amendment to Employment Agreement between Autoliv, Inc. and certain of its executive officers pension, is incorporated herein by reference to Exhibit 10.10 on Form 10-K (File No. 001-12933, filing date March 14, 2003).
- 10.8 Form of Agreement between Autoliv, Inc. and certain of its executive officers additional pension, is incorporated herein by reference to Exhibit 10.11 on Form 10-K (File No. 001-12933, filing date March 14, 2003).
- 10.9 Amendment No.2 to the Autoliv, Inc. 1997 Stock Incentive Plan, is incorporated herein by reference to Exhibit 10.12 on Form 10-K (File No. 001-12933, filing date March 11, 2004).
- 10.10 Employment Agreement, dated March 31, 2007, between Autoliv, Inc. and Mr. Jan Carlson, is incorporated herein by reference to Exhibit 10.13 on Form 10-Q (File No. 001-12933, filing date October 25, 2007).
- 10.11 Retirement Benefits Agreement, dated August 14, 2007, between Autoliv AB and Mr. Jan Carlson, is incorporated herein by reference to Exhibit 10.14 on Form 10-Q (File No. 001-12933, filing date October 25, 2007).
- 10.12 Terms and conditions for Autoliv, Inc. s issue of SEK 300 million Floating Rate Bonds due 2011, dated October 17, 2008, is incorporated herein by reference to Exhibit 10.17 on Form 10-Q (File No. 001-12933, filing date October 22, 2008).
- 10.13 Amended and Restated Autoliv, Inc. 1997 Stock Incentive Plan, filed as Appendix A of the Definitive Proxy Statement of the Company on Schedule 14A filed on March 23, 2009 and is incorporated herein by reference.

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- 10.14 Financing commitment agreement, dated December 18, 2009, between Autoliv AB and the European Investment Bank (EIB) giving Autoliv access to a loan of 225 million, as amended by amendment dated July 18, 2011, is incorporated herein by reference to Exhibit 10.20 on Form 10-K (File No. 001-12933, filing date February 19, 2010).
- 10.15 Facility Agreement, dated June 22, 2010, between Autoliv AB, a wholly owned Swedish subsidiary of Autoliv, Inc., and Nordea, is incorporated herein by reference to Exhibit 10.21 on Form 10-Q (File No. 001-12933, filing date July 23, 2010).
- 10.16 Facility Agreement, dated June 22, 2010, between Autoliv AB, a wholly owned Swedish subsidiary of Autoliv, Inc., and Swedish Export Credit Corporation and SEB, is incorporated herein by reference to Exhibit 10.22 on Form 10-Q (File No. 001-12933, filing date July 23, 2010).
- 10.17 Amendment No.1 to the Autoliv, Inc. 1997 Stock Incentive Plan as Amended and Restated on May 6, 2009, dated December 17, 2010, is incorporated herein by reference to Exhibit 10.24 on Form 10-K (File No. 001-12933, filing date February 23, 2011).
- 10.18 Amendment, dated July 15, 2011, to Financing commitment agreement, dated December 18, 2009, between Autoliv AB and the European Investment Bank (EIB), is incorporated herein by reference to Exhibit 99.l on Form 10-Q (File No. 001-12933, filing date July 21, 2011).
- 10.19 Facilities Agreement of \$1,100,000,000, dated April 16, 2011, among Autoliv Inc. and the lenders named therein, is incorporated herein by reference to Exhibit 99.j on Form 10-Q (File No. 001-12933, filing date April 20, 2011).
- 10.20 Form of Amendment to Employment Agreement between Autoliv, Inc. and certain of its executive officers pension, is incorporated herein by reference to Exhibit 10.26 on Form 10-K (File No. 001-12933, filing date February 23, 2012).
- 10.21 Form of Amendment to Employment Agreement between Autoliv, Inc. and certain of its executive officers non-equity incentive award, is incorporated herein by reference to Exhibit 10.27 on Form 10-K (File No. 001-12933, filing date February 23, 2012).
- 10.22 Amendment to Employment Agreement, dated March 31, 2007, between Autoliv, Inc. and Mr. Jan Carlson (pension), is incorporated herein by reference to Exhibit 10.28 on Form 10-K (File No. 001-12933, filing date February 23, 2012).
- 10.23 General Terms and Conditions for Swedish Depository Receipts in Autoliv, Inc. representing common shares in Autoliv, Inc., effective as of August 1, 2011, with Skandinaviska Enskilda Banken AB (publ) serving as custodian, is incorporated by reference to Exhibit 4.11 to Autoliv's Registration Statement on Form S-3 (File No. 333-179948, filing date March 7, 2012).

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- 10.24 Remarketing Agreement, dated as of February 9, 2012 incorporated herein by reference to Exhibit 1.1 to the Current Report on Form 8-K (File No. 001-12933, filing date March 15, 2012).
- 10.25 Plea Agreement, dated June 6, 2012, is incorporated herein by reference to Exhibit 10.30 on Form 10-Q (File No. 001-12933, filing date July 20, 2012).
- 10.26 Amendment No. 2 to the Autoliv, Inc. 1997 Stock Incentive Plan as Amended and Restated on May 6, 2009, dated May 8, 2012, is incorporated herein by reference to Exhibit 10.29 on Form 10-Q (File No. 001-12933, filing date July 20, 2012).
- 10.27 Amendment, dated January 18, 2013 to Employment Agreement, dated March 31, 2007, between Autoliv, Inc. and Mr. Jan Carlson additional pension is incorporated herein by reference to Exhibit 10.33 on Form 10-K (File No. 001-12933, filing date February 22, 2012).
- 10.28 Form of Employment Agreement between Autoliv, Inc. and certain of its executive officers (with Change-in-Control Severance Agreement) is incorporated herein by reference to Exhibit 10.34 on Form 10-K (File No. 001-12933, filing date February 22, 2012).
- 10.29 Form of Employment Agreement between Autoliv, Inc. and certain of its executive officers (without Change-in-Control Severance Agreement) is incorporated herein by reference to Exhibit 10.35 on Form 10-K (File No. 001-12933, filing date February 22, 2012).
- 10.30 Form of Change-in-Control Severance Agreement between Autoliv, Inc. and certain of its executive officers is incorporated herein by reference to Exhibit 10.36 on Form 10-K (File No. 001-12933, filing date February 22, 2012).
- 10.31 Form of Indemnification Agreement between Autoliv, Inc. and its Directors and certain of its executive officers is incorporated herein by reference to Exhibit 99.i on Form 10-K (File No. 001-12933, filing date February 23, 2009).
- 10.32 Finance Contract, dated July 16, 2013, among European Investment Bank, Autoliv AB (publ) and Autoliv Inc. incorporated herein by reference to Exhibit 10.1 on Form 10-Q (File No. 001-12933, filing date October 24, 2013).
- 10.33 Guarantee Agreement, dated July 16, 2013, between European Investment Bank and Autoliv Inc. incorporated herein by reference to Exhibit 10.12 on Form 10-Q (File No. 001-12933, filing date October 24, 2013).
- 10.34 Autoliv, Inc. Non-employee Director Compensation Policy is incorporated herein by reference to Exhibit 10.38 on Form 10-K (File No. 001-12933, filing date February 22, 2012).

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11	Information concerning the calculation of Autoliv's earnings per share is included in Note 1 of the Consolidated Notes to Financial Statements contained in the Annual Report and is incorporated herein by reference.
12.1*	Ratio of Earnings to Fixed Charges.
13*	Autoliv's Annual Report to Shareholders for the fiscal year ended December 31, 2013.
21*	Autoliv's List of Subsidiaries.
23*	Consent of Independent Registered Public Accounting Firm.
31.1*	Certification of Chief Executive Officer, pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.
31.2*	Certification of Chief Financial Officer, pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.
32.1*	Certification of Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
32.2*	Certification of Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
101*	The following financial information from the Annual Report on Form 10-K for the fiscal year ended December 31, 2013, formatted in XBRL (Extensible Business Reporting Language) and furnished electronically herewith: (i) the Consolidated Statements of Net Income; (ii) the Consolidated Statements of Comprehensive Income; (iii) the Consolidated Balance Sheets; (iv) the Consolidated Statements of Cash Flows; (v) the Consolidated Statements of Total Equity; and (vi) the Notes to the Consolidated Financial Statements.

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**SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, as of February 21, 2014.

AUTOLIV, INC.

(Registrant)

By /s/ Mats Wallin

Mats Wallin

Vice President and Chief Financial Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities indicated, as of February 21, 2014.

Title	Name
Chairman of the Board of Directors	/s/ Lars Nyberg Lars Nyberg
Chief Executive Officer and Director (Principal Executive Officer)	/s/ Jan Carlson Jan Carlson
Vice President and Chief Financial Officer (Principal Financial and Principal Accounting Officer)	/s/ Mats Wallin Mats Wallin
Director	/s/ Robert W. Alspaugh Robert W. Alspaugh
Director	/s/ Xiaozhi Liu Xiaozhi Liu
Director	/s/ George A. Lorch George A. Lorch
Director	/s/ James M. Ringler James M. Ringler
Director	/s/ Kazuhiko Sakamoto Kazuhiko Sakamoto