# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

	FORM 1	)-K
$\boxtimes$	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)	OF THE SECURITIES EXCHANGE ACT OF 1934
	For the fiscal year ended D	ecember 31, 2015
	or	
	UI	
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 1934	15(d) OF THE SECURITIES EXCHANGE ACT OF
	For the transition period from	to
	Commission File Num	ber 0-23081
	(Exact name of Registrant as Sp  Florida (State or Other Jurisdiction	Ecitied in Its Charter)  59-3157093 (I.R.S. Employer
	of Incorporation or Organization)	Identification Number)
	250 Technology Park, Lake Mary, FL (Address of Principal Executive Offices)	32746 (Zip Code)
	Registrant's telephone number, includi	ng area code: (407) 333-9911
	Securities registered pursuant to S	ection 12(b) of the Act:
	<u>Title of each class</u> Common Stock, par value \$.001	Name of each exchange on which registered NASDAQ Global Select Market
	Securities registered pursuant to Sec	tion 12(g) of the Act: None
	Indicate by check mark if the registrant is a well-known seasoned issuer, as de	ined 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 $\square$ No $\boxtimes$

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes $\boxtimes$ No $\square$
Indicate by check mark whether the registrant has submitted electronically 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 $\boxtimes$ No $\square$
Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definite proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.⊠

J	nark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b		1 0 1	y.
Large accelerated filer Non-accelerated filer	<ul><li>☑</li><li>☐ (Do not check if a smaller reporting company)</li></ul>		Accelerated filer Smaller reporting company	
Indicate by check mark w	whether the Registrant is a shell company (as defined in Rule 12b-2 of the Act).	Yes □ No		

The aggregate market value of the Registrant's common stock held by non-affiliates of the Registrant on June 26, 2015 (the last business day of the Registrant's most recently completed second fiscal quarter) was \$796,756,020 based on the closing price of the Registrant's common stock on such date on the NASDAQ Global Select Market, and assuming solely for the purposes of this calculation that all directors and executive officers of the Registrant are "affiliates."

As of February 17, 2016, there were outstanding 16,589,618 shares of the Registrant's common stock.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's proxy statement for the 2015 Annual Meeting of Shareholders are incorporated by reference in Part III of this Annual Report on Form 10-K.

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#### PART I

#### CAUTIONARY STATEMENTS FOR FORWARD-LOOKING INFORMATION

FARO Technologies, Inc. ("FARO," the "Company," "us," "we" or "our") has made "forward-looking statements" in this Annual Report on Form 10-K within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. Statements that are not historical facts or that describe our plans, beliefs, goals, intentions, objectives, projections, expectations, assumptions, strategies, or future events are forward-looking statements. In addition, words such as "may," "might," "would," "will," "will be," "future," "strategy," "believe," "plan," "should," "could," "seek," "expect," "anticipate," "intend," "estimate," "goal," "objective," "project," "forecast," "target" and similar words identify forward-looking statements.

Forward-looking statements are not guarantees of future performance and are subject to a number of known and unknown risks, uncertainties, and other factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements. Consequently, undue reliance should not be placed on these forward-looking statements. We do not intend to update any forward-looking statements, whether as a result of new information, future events, or otherwise, unless otherwise required by law. Important factors that could cause actual results to differ materially from those contemplated in such forward-looking statements include, among others, the following:

- economic downturn in the manufacturing industry or the domestic and international economies in the regions of the world where we operate;
- our inability to further penetrate our customer base and target markets;
- · development by others of new or improved products, processes or technologies that make our products less competitive or obsolete;
- our inability to maintain our technological advantage by developing new products and enhancing our existing products;
- risks associated with expanding international operations, such as fluctuations in currency exchange rates, difficulties in staffing and managing foreign operations, political and economic instability, compliance with import and export regulations, and the burdens and potential exposure of complying with a wide variety of U.S. and foreign laws and labor practices;
- the impact of geographic changes in the manufacturing or sales of our products on our tax rate;
- our inability to successfully identify and acquire target companies and achieve expected benefits from, and effectively integrate, acquisitions that
  are consummated;
- the cyclical nature of the industries of our customers and material adverse changes in our customers' access to liquidity and capital;
- change in the potential for the computer-aided measurement market and the potential adoption rate for our products, which are difficult to quantify and predict;
- our inability to protect our patents and other proprietary rights in the United States and foreign countries;
- the material weakness in the operating effectiveness of our internal control over financial reporting and our ability to remediate this issue completely and promptly;

- fluctuations in our annual and quarterly operating results and the inability to achieve our financial operating targets as a result of a number of factors including, without limitation, (i) litigation and regulatory action brought against us, (ii) quality issues with our products, (iii) excess or obsolete inventory, shrinkage or other inventory losses due to product obsolescence, change in demand for our products, scrap or material price changes, (iv) raw material price fluctuations and other inflationary pressures, (v) expansion of our manufacturing capability, (vi) the size and timing of customer orders, (vii) the amount of time that it takes to fulfill orders and ship our products, (viii) the length of our sales cycle to new customers and the time and expense incurred in further penetrating our existing customer base, (ix) increases in operating expenses required for product development and new product marketing, (x) costs associated with new product introductions, such as product development, marketing, assembly line start-up costs and low introductory period production volumes, (xi) the timing and market acceptance of new products and product enhancements, (xii) customer order deferrals in anticipation of new products and product enhancements, (xiii) the success of our sales and marketing programs, (xiv) start-up costs associated with opening new sales offices outside of the United States, (xv) fluctuations in revenue without proportionate adjustments in fixed costs, (xvi) the efficiencies achieved in managing inventories and fixed assets, and (xvii) compliance with government regulations including health, safety, and environmental matters;
- changes in gross margins due to changing mix of products sold and the different gross margins on different products and sales channels;
- our inability to successfully maintain the requirements of Restriction of use of Hazardous Substances ("RoHS2") and Waste Electrical and Electronic Equipment ("WEEE") compliance in our products;
- · the inability of our products to displace traditional measurement devices and attain broad market acceptance;
- the impact of competitive products and pricing on our current offerings;
- the effects of increased competition as a result of consolidation in the CAM2 market;
- the loss of our Chief Executive Officer or other key personnel;
- difficulties in recruiting research and development engineers and application engineers;
- the failure to effectively manage the effects of our growth;
- the impact of reductions or projected reductions in government spending, particularly in the defense sector;
- variations in our effective income tax rate and the difficulty in predicting the tax rate on a quarterly and annual basis;
- the loss of key suppliers and the inability to find sufficient alternative suppliers in a reasonable period of time or on commercially reasonable terms:
- the impact of disruption, delays, or deficiencies in the design or implementation of our new global enterprise resource planning (ERP) system;
- our ability to maintain profitability;
- the effect of estimates and assumptions with respect to critical accounting policies and the impact of the adoption of recently issued accounting pronouncements;
- the magnitude of increased warranty costs from new product introductions and enhancements to existing products;

- · the continuation of our share repurchase program;
- · the sufficiency of our working capital and cash flow from operations to fund our long-term liquidity requirements; and
- our ability to comply with the requirements for favorable tax rates in foreign jurisdictions.

as well as other risks and uncertainties discussed in Part I, Item 1A of this Annual Report on Form 10-K. Moreover, new risks and uncertainties emerge from time to time, and we undertake no obligation to update publicly or review the risks and uncertainties included in this Annual Report on Form 10-K, unless otherwise required by law.

#### ITEM 1. BUSINESS.

The Company was founded in 1982, and re-incorporated in Florida in 1992. Our worldwide headquarters are located at 250 Technology Park, Lake Mary, Florida 32746 and our telephone number is (407) 333-9911.

We design, develop, manufacture, market and support software driven, three-dimensional (3D) measurement, imaging and realization systems. We sell the majority of our products through a direct sales force across a broad number of customers in a range of manufacturing, industrial, architecture, surveying, building information modeling, construction, public safety, cultural heritage and other applications. Our FaroArm®, FARO Laser ScanArm®, FARO Gage, FARO Laser Tracker<sup>TM</sup>, FARO Cobalt Array 3D Imager, and their companion CAM2® software, provide for Computer-Aided Design, or CAD, based inspection and/or factory-level statistical process control and high-density surveying. Together, these products integrate the measurement, quality inspection, and reverse engineering functions with CAD software to improve productivity, enhance product quality and decrease rework and scrap in the manufacturing process. Our FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup> laser scanners, and their companion SCENE, FARO public safety software and FARO 3D software, are utilized for a wide variety of 3D modeling, documentation and high-density surveying applications, including in two of our key vertical markets – Building Information Modeling (BIM)/Construction Information Management (CIM) and public safety.

#### **Industry Background**

We believe four principal forces drive the need for our products and services: 1) the widespread use by manufacturers of CAD in product development, which shortens product cycles; 2) the adoption by manufacturers of quality standards such as Six Sigma and ISO-9001 (and its offshoot QS-9000), which stress the measurement of every step in a manufacturing process to reduce or eliminate defects; 3) the inability of traditional measurement devices to address many manufacturing problems such as throughput, efficiency, and accuracy, especially with respect to large components for products such as automobiles, aircraft, heavy duty construction equipment and factory retrofits; and 4) the growing demand to capture large volumes of three-dimensional data for modeling and analysis.

CAD improves the manufacturing process. The creation of physical products involves the processes of design, engineering, production, and measurement and quality inspection. These basic processes have been profoundly affected by the computer hardware and software revolution that began in the 1980s. CAD software was developed to automate the design process, providing manufacturers with computerized 3D design capability and shortening the time between design changes. Today, most manufacturers use some form of CAD software to create designs and engineering specifications for new products and to quantify and modify designs and specifications for existing products. While manufacturers previously designed their products to remain in production for longer periods of time, current

manufacturing practices must accommodate more frequent product introductions and modifications, while satisfying more stringent quality and safety standards. Assembly fixtures and measurement tools must be linked to the CAD design to enable production to keep up with the rate of design change.

**Quality standards dictate measurement to reduce defects.** QS-9000 is the name given to the Quality System requirements of the automotive industry developed by Chrysler, Ford, General Motors and major truck manufacturers. Companies registered under QS-9000 are considered to have higher standards and better quality products. Six Sigma is a set of quality standards that embodies the principles of total quality management, focused on measuring results and reducing product or service failure rates to 3.4 per million. All aspects of a Six Sigma company's infrastructure must be analyzed and, if necessary, restructured to increase revenues and raise customer satisfaction levels. The all-encompassing nature of these and other quality standards has resulted in manufacturers measuring every aspect of their process, including stages of product assembly that may never have been measured before, in part because of the lack of suitable measurement equipment.

**Traditional products do not measure up.** A significant aspect of the manufacturing process entails measurement and quality inspection. Historically, manufacturers have measured and inspected products using hand-measurement tools such as scales, calipers, micrometers and plumb lines for simple measuring tasks, test (or check) fixtures for certain large manufactured products, and traditional (or fixed) coordinate measurement machines, or CMM, for objects that require higher precision measurement. However, the broader utility of each of these measurement methods is limited.

Although hand-measurement tools are often appropriate for simple geometric measurements, including hole diameters or length and width of a rectangular component, their use for complex part measurements, such as the fender of a car, is limited. Also, these devices do not allow for the measurements to be directly compared electronically to the CAD model of the part. Test fixtures (customized fixed tools used to make comparative measurements of complex production parts to "master parts") are relatively expensive and must be reworked or discarded each time a dimensional change is made in the part being measured. In addition, these manual measuring devices do not permit the manufacturer to electronically compare the dimensions of an object with its CAD model.

Conventional CMMs are generally large, fixed-base machines that provide very high levels of precision and provide a link to the CAD model of the object being measured. However, fixed-base CMMs require that the object being measured be brought to the CMM and fit within the CMM's measurement grid. As manufactured subassemblies increase in size and become integrated into even larger assemblies, they become less transportable, thus diminishing the utility of a conventional CMM. Consequently, manufacturers must continue to use hand-measurement tools, or expensive customized test fixtures, to measure large or unconventionally shaped objects. In addition, some parts or assemblies are not easily accessible and cannot be measured using traditional devices.

The market demands three-dimensional data. Various factors contribute to market demand for FARO products and services. Conventional surveying equipment is limited to single-point measurements and does not have the capacity to capture and analyze large volumes of three-dimensional data. As data requirements for construction, civil engineering and public safety projects become more complex, single-point measurement devices will become increasingly more difficult to utilize in those applications.

Escalating global competition has created a demand for higher quality products with shorter life cycles. Customers require more rapid design, greater control of the manufacturing process, tools to compare components to their CAD specifications, the ability to precisely measure components that cannot be measured or inspected by conventional devices, and the

ability to capture and analyze large volumes of three-dimensional data. Moreover, they increasingly require measurement capabilities to be integrated into manufacturing processes and to be available on the factory floor. These changing demands have driven the demand for FARO's products and services.

#### **FARO Products**

**FaroArm.** The FaroArm is a combination of a portable, six or seven-axis, articulated measurement arm, a computer, and CAM2 software programs, which are described below under "CAM2 Software".

- Articulated Arm The articulated arm is comprised of three major joints, each of which may consist of one, two or three axes of motion. The articulated arm is available in a variety of sizes, configurations and precision levels suitable for a broad range of applications. To take a measurement, the operator simply touches the object to be measured with a probe at the end of the arm and presses a button. Data can be captured at either individual points or a series of points. Optical encoders located at each of the joints of the arm measure the angles at those joints, and this rotational measurement data is transmitted to an on-board controller that converts the arm angles to precise locations in 3D space using "xyz" position coordinates and "ijk" orientation coordinates.
- Computer We pre-install our CAM2 software on either a notebook or desktop style computer or Microsoft Windows™-based Touch PC or
  Touch Pad, depending on the customer's need, and the measurement arm, computer and installed software are sold as a system. We purchase the
  computers sold with our products from various suppliers.

**FARO Laser ScanArm.** The FARO Laser ScanArm is a FaroArm equipped with a combination of a hard probe (like that in the FaroArm) and a noncontact laser line probe. This product provides our customers the ability to measure products without touching them and offers a seven-axis contact/noncontact measurement device with a fully integrated laser scanner. The ScanArm is used for contact and non-contact measurement applications, including inspection, cloud-to-CAD comparison, rapid prototyping, reverse engineering and 3D modeling.

**FARO Gage.** The FARO Gage is a smaller, higher-accuracy version of the FaroArm that is sold as a combination of an articulated arm device with a computer and software. The FARO Gage is also distinguished from the FaroArm by the special mounting features and software unique to the FARO Gage. The FARO Gage is targeted at machine tools and bench tops around machine tools, where basic measurements of smaller machined parts must be taken. The CAM2 FARO Gage software developed for this device, described below, features basic 2D and 3D measurements common to these applications.

**FARO Laser Tracker.** The FARO Laser Tracker combines a portable, large-volume laser measurement tool, a computer, and CAM2 software programs.

Laser Tracker Vantage – The FARO Laser Tracker Vantage utilizes an ultra-precise laser beam to measure objects of up to 260 feet. It enables manufacturing, engineering, and quality control professionals to measure and inspect large parts, machine tools and other large objects on-site and in-process. With our high angular resolution, repeatability, and accuracy, the FARO Laser Tracker Vantage advances already-proven tracker technology. Among our many enhanced features is TruADM™, which improves upon existing Absolute Distance Measurement ("ADM") technology by providing the time-saving ability to reacquire the laser beam without the need to return to a known reference point or the need to hold the target stationary.

- *Laser Tracker ION* The FARO Laser Tracker ION is an interferometer (IFM)-based measurement system that provides the high accuracy and range to complete measurement tasks, such as in-line measurements, high-speed dynamic measurements, or high-accuracy machine calibration. The FARO Laser Tracker ION features Dual Distancing Systems, enabling the Tracker to catch the beam in the air and set the distance instantly with Agile ADM.
- Computer The FARO Laser Tracker includes a notebook or desktop style computer or Microsoft Windows™-based Touch PC or Touch Pad, depending on the customer's requirements, that includes the pre-installed CAM2 Software.

**FARO Cobalt Array 3D Imager.** The FARO Cobalt Array 3D Imager, released in January 2016, is our next generation FARO 3D Imager product offering replacing the FARO 3D Imager AMP. The FARO Cobalt Array 3D Imager is a metrology-grade non-contact scanner that utilizes blue light technology to capture millions of high resolution 3D coordinate measurements in seconds. FARO Cobalt's versatility supports a variety of deployment options including rotary table, robot, industrial inspection cells and multiple imager arrays. This technology is used in quality control to improve product quality and reduce scrap, as well as for reverse engineering and rapid manufacturing.

FARO Focus<sup>3D</sup>. The FARO Focus<sup>3D</sup> laser scanner utilizes laser technology to measure and collect a cloud of data points, allowing for the detailed and precise three-dimensional rendering of an object or an area as large as an industrial facility. This technology is currently used for factory planning, facility life-cycle management, quality control, forensic analysis and capturing large volumes of three-dimensional data. The FARO Focus<sup>3D</sup> simplifies modeling, reduces project time and maintains or increases the accuracy of the image. The resulting data is used with major CAD systems or FARO's own proprietary SCENE software.

**FARO Freestyle<sup>3D</sup>.** The FARO Freestyle<sup>3D</sup> is a top-quality, high-precision, handheld scanner that quickly documents rooms, structures and objects in 3D and creates high-definition point clouds. The applications of the FARO Freestyle<sup>3D</sup> include architecture, construction, industrial production and forensics. The FARO Freestyle<sup>3D</sup>'s durable carbon fiber design equips the user with a versatile and ergonomic tool for performing accurate scanning in confined spaces. The FARO Freestyle<sup>3D</sup> can be used independently or as a complement to the FARO Focus<sup>3D</sup>. The FARO Freestyle<sup>3D</sup> comes with two software applications in addition to FARO's proprietary SCENE software: SCENE Capture, which is installed on a tablet computer to record and visualize the capturing of 3D data, and SCENE Process, which processes the captured 3D data.

**FARO Software.** We provide a family of proprietary CAD-based measurement and laser scanner software used with our measurement and scanning devices.

- CAM2 Measure 10 allows customers to complete measurement jobs quickly and gives customers the freedom to measure as required by the
  application. State-of-the-art functionalities improve every process where measuring is needed.
- FARO CAM2 Smartinspect is our CAM2 solution for measuring geometry and building dimensions. The software allows customers to quickly
  measure geometric features and report dimensions for control.
- **FARO SCENE** software combines ease-of-use, networking, and an enhanced 3D experience to deliver a complete scan processing solution. With SCENE, customers can display, analyze, administer and edit 3D measurements in point clouds.

- **FARO Public Safety Software** makes diagramming and pre-planning easier for law enforcement officers, firefighters and loss control engineers by allowing the users who need to draw site plans or crash or crime scene diagrams to be able to do so in a fast and efficient manner.
- **FARO 3D Software** offers field-proven software products to enable and simplify the use of real world objects in CAD applications. Primarily serving the Surveying and Architecture, Engineering and Construction spaces, the offering allows the user to integrate 3D laser scan data with CAD environments.

To support our product line, we also offer extended warranties and comprehensive support, training and technology consulting services to our customers.

In February 2015, we completed the acquisition of ARAS 360 Technologies Inc. ("ARAS"). ARAS, a privately held business headquartered in Canada, produces a full suite of accident and crime reconstruction software tools that offer advanced graphics, analytical tools, and the ability to work with large point cloud data. These products are part of our FARO Public Safety Software product offerings discussed above and are expected to complement our portfolio of software products within the public safety market.

In March 2015, we completed the acquisition of kubit GmbH and substantially all of the assets of kubit GmbH's U.S. distributor kubit USA, Inc. (collectively "kubit"). Kubit, a privately held business with operating facilities in Germany and the United States, develops software for surveying and asbuilt documentation. These products are part of our FARO 3D Software product offerings discussed above and are expected to complement our portfolio of software products specifically in the Building Information Modeling (BIM)/Construction Information Management (CIM) market.

#### **Customers**

Our sales are diversified across a broad number of over 15,000 customers worldwide in a range of metrology, reverse engineering, factory automation, Building Information Modeling (BIM)/Construction Information Management (CIM), public safety and other applications. The FARO metrology product lines (e.g. Arm, Gage, Laser ScanArm, Laser Tracker, and Cobalt Array Imager) are purchased primarily by customers in the automotive and aerospace markets and a diverse array of manufacturing customers from small machine shops to large industrials. Our Focus<sup>3D</sup> and Freestyle<sup>3D</sup> product lines provide precise three-dimensional renderings primarily to architecture, engineering, construction, and public safety customers. Our ten largest customers by revenue represented an aggregate of approximately 4.3% of our total sales in 2015. No customer represented more than 2.0% of our sales in 2015.

#### **Sales and Marketing**

We conduct our sales and marketing efforts on a decentralized basis in three main regions around the world: Americas, Europe/Africa and Asia-Pacific. The regional headquarters for the Americas, which is also our global headquarters, is located in Lake Mary, Florida; the Europe/Africa regional headquarters is located in Stuttgart, Germany; and the regional headquarters for the Asia-Pacific region is located in Singapore. At December 31, 2015, we employed 171, 172, and 169 sales and marketing specialists in the Americas, Europe/Africa, and Asia-Pacific regions, respectively. We sell most of our products through direct sales representation in Brazil, Canada, China, France, Germany, India, Italy, Japan Malaysia, Mexico, the Netherlands, Poland, Singapore, South Korea, Spain, Switzerland, Thailand, Turkey, the United Kingdom, the United States, and Vietnam. We also sell our products through distributors, although this channel has historically represented a small percentage of total sales, and in 2015 represented 9.3% of total sales, compared with 9.9% in 2014. Note 17 to the "Notes to Consolidated Financial Statements" included in Part II, Item 8 of this Annual Report on Form 10-K includes financial information about our foreign and domestic operations.

Our sales and marketing efforts use a process of integrated lead qualification and sales demonstration. Once a customer opportunity is identified, we employ a team-based sales approach involving inside and outside sales personnel who are supported by application engineers. Each team has the ability to sell multiple product lines. We employ a variety of marketing techniques to promote brand awareness and customer identification.

#### **Research and Development**

We believe that our future success depends, in part, on our ability to maintain technological leadership, which will require ongoing enhancements of our products and the development of new applications and products that provide 3D measurement solutions. The field of 3D measurement continues to expand, and new technologies and applications will be essential to competing in this market. Accordingly, we intend to continue to make substantial investments in the development of new technologies, the commercialization of new products that build on our existing technological base, and the enhancement and development of additional applications for our products.

Our research and development efforts are directed primarily at enhancing the functional adaptability of our current products and developing new and innovative products that respond to specific requirements of the emerging market for 3D measurement and documentation systems. Our engineering development efforts will continue to focus on enhancing the mechanical hardware, electronics, and software in our existing products and developing new products for the CAM2 market. Research and development activities, especially with respect to new products and technologies, are subject to significant risks, and there can be no assurance that any of our research and development activities will be completed successfully or on schedule, or, if completed, will be commercially accepted.

At December 31, 2015, we employed 181 scientists and technicians in our research and development efforts. Research and development expenses were approximately \$26.6 million in 2015, compared to \$27.5 million in 2014 and \$22.4 million in 2013.

#### **Intellectual Property**

We own approximately 900 patents and pending patent applications worldwide, which generally expire on a rolling basis between 2016 and 2040. We also own approximately 65 trademark registrations worldwide.

Our success and ability to maintain a competitive position depends, in large part, on our ability to protect our intellectual property. We rely on a combination of contractual provisions and trade secret laws to protect our proprietary information. However, there can be no assurance that the steps taken by us to protect our trade secrets and proprietary information will be sufficient to prevent misappropriation of our proprietary information or preclude third-party development of similar intellectual property.

Despite our efforts to protect our proprietary rights, unauthorized parties may attempt to copy aspects of our products or to obtain and use information that we regard as proprietary. We intend to vigorously defend our proprietary rights against infringement by third parties. However, policing unauthorized use of our products is difficult, particularly in foreign countries, and we may be unable to determine the extent, if any, to which unauthorized use of our products exist. In addition, the laws of some foreign countries do not protect our proprietary rights to the same extent as the laws of the United States.

We do not believe that any of our products infringe on the proprietary rights of third parties. There can be no assurance, however, that third parties will not claim infringement by us with respect to current or future products. Any such claims, with or without merit, could be time consuming, result in costly litigation, cause product shipment delays or require us to enter into royalty or licensing agreements, which could have a material adverse effect upon the our business, operating results and financial condition. In addition, such royalty or licensing agreements, if required, may not be available on terms acceptable to us, if at all.

#### **Manufacturing and Assembly**

We manufacture our FaroArm, FARO Gage, FARO Laser ScanArm, FARO Cobalt Array 3D Imager and FARO Laser Tracker products in our manufacturing facilities located in Florida and Pennsylvania for customer orders from the Americas, in our manufacturing facility located in Schaffhausen, Switzerland for customer orders from the Europe/Africa region, and in our manufacturing facility located in Singapore for customer orders from the Asia-Pacific region. We manufacture our FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup> products in our facilities located in Stuttgart, Germany and Schaffhausen, Switzerland. In 2014, we relocated our facility in Kennett Square, Pennsylvania to a leased facility consisting of approximately 90,400 square feet in Exton, Pennsylvania.

We expect all of our existing plants to have the production capacity necessary to support our volume requirements through 2016.

Manufacturing consists primarily of assembling and integrating components and subassemblies purchased from suppliers into finished products. The primary components, which include machined parts and electronic circuit boards, are produced by subcontractors according to our specifications. Products are assembled, calibrated and tested for accuracy and functionality before shipment. We perform limited in-house circuit board assembly and component part machining. Typically, we enter into purchase commitments for manufacturing components to cover production requirements for 60 to 120 days. We may enter into longer agreements to purchase sufficient inventory to satisfy warranty commitments or to ensure adequate component availability.

Our manufacturing, engineering, and design headquarters have been registered to the ISO-9001 standard since July 1998. Semi-annual surveillance audits have documented continuous improvement to this multinational standard. Currently, our manufacturing sites in Lake Mary, Florida; Exton, Pennsylvania; Stuttgart, Germany; Schaffhausen, Switzerland; and Singapore are jointly registered to ISO-9001. Our FARO Laser Tracker, FaroArm, FARO Gage, and FARO Cobalt Array 3D Imager products are all registered to ISO-17025:2005. We continue to examine our scope of registration as our business evolves and we have chosen English as the standard business language for our operations.

Our efforts to register our manufacturing, engineering and design headquarters to the ISO-9001 standard in concert with the ISO9001:2008 Quality Management System Certification verifies our commitment to quality through an internationally recognized standard. Additionally, we take a global approach to ISO-17025:2005 regarding the recognition of the Competence of Calibration and Testing Laboratories, seeking to have all locations registered with similar scopes of accreditation and capabilities for the products generated and serviced.

#### **Competition**

Our measurement systems compete in the broad and highly competitive market for measurement devices for manufacturing and industrial applications, which, in addition to portable articulated arms, laser tracker, 3D imaging and laser scanner products, consist of fixed-base CMMs, templates and go/no-go gages, check fixtures, handheld measurement tools, and various categories of surveying equipment. In the FARO Gage product line, we compete with a number of manufacturers of handheld measurement tools and fixed-base

CMMs, including some large, well-established companies. In the FaroArm, FARO Laser ScanArm, FARO Laser Tracker, FARO Focus<sup>3D</sup> and FARO Cobalt Array 3D Imager product lines, we compete primarily with Hexagon Metrology, a division of Hexagon AB, and with Steinbichler Optotechnik GmbH and GOM GmbH in the 3D Imager product lines. We also compete in these product lines with a number of other smaller companies. We compete on the basis of technical innovation, product performance, quality and price with respect to all of our products.

We will be required to make continued investments in technology and product development to maintain and extend the technological advantage that we believe we currently have over our competition. However, we cannot be certain that our technology or our product development efforts will allow us to successfully compete as the industry evolves. As the market for our measurement systems expands, additional competition may emerge and our existing and future competitors may commit more resources to the markets in which we participate.

#### **Government Regulation**

Our operations are subject to numerous governmental laws and regulations, including those governing antitrust and competition, the environment, import and export of products, currency conversions and repatriation, taxation of foreign earnings and earnings of expatriate personnel, and use of local employees and suppliers. Our foreign operations are subject to the U.S. Foreign Corrupt Practices Act, or FCPA, and similar foreign anti-corruption laws, which makes illegal any payments to government officials or government employees that are intended to induce their influence to assist us or to gain any improper advantage for us. We operate in certain regions in the Middle East, Africa, Latin America, and Asia-Pacific that are more prone to risk under these anti-corruption laws.

Manufacturers of electrical goods are subject to the European Union's RoHS2 and WEEE directives, which took effect during 2006. RoHS2 prohibits the use of lead, mercury and certain other specified substances in electronics products, and WEEE makes producers of electrical goods financially responsible for specified collection, recycling, treatment, and disposal of covered electronic products and components. Parallel initiatives are being proposed in other jurisdictions, including several states in the United States and China.

We currently hold WEEE registration and are in compliance with the directives of the European Union. Under the classification of "Industrial Monitoring and Control Instruments," our products have until July 22, 2017 to become compliant with the RoHS2 directive. Currently, only the FARO Laser Tracker ION does not meet the RoHS2 directive. However, if we are unable to bring the FARO Laser Tracker ION into compliance with the RoHS2 directive by July 22, 2017, we would be unable to sell the FARO Laser Tracker ION in the European Union countries and China, and potentially in several states in the United States, which could have a material adverse effect on our sales and results of operations.

#### **Backlog and Seasonality**

At December 31, 2015, we had orders representing approximately \$9.1 million in sales outstanding. The majority of these specific orders were shipped by February 18, 2016, and, as of February 18, 2016, we had orders representing approximately \$8.5 million in sales outstanding. We believe that substantially all of the outstanding sales orders as of February 18, 2016 will be shipped during 2016. At December 31, 2014 and 2013, we had orders representing approximately \$14.1 million and \$18.7 million in sales outstanding, respectively.

We typically experience greater order volume during the fourth quarter as customers spend the remaining balances of their capital expenditure budgets.

#### **Employees**

At December 31, 2015, we had 1,288 full-time employees, consisting of 512 sales and marketing professionals, 201 production staff, 181 research and development staff, 166 administrative staff, and 228 customer service/training/application engineering specialists. We are not a party to any collective bargaining agreements and believe our employee relations are satisfactory. Management believes that our future growth and success will depend in part on our ability to retain and continue to attract highly skilled personnel. We anticipate that we will be able to obtain the additional personnel required to satisfy our staffing requirements over the foreseeable future.

#### **Geographic Information**

We have three reportable segments based upon geographic regions: Americas, Europe/Africa and Asia-Pacific. We develop, manufacture, market, support and sell CAD-based quality assurance products integrated with CAD-based inspection and statistical process control software and three-dimensional documentation systems in each of these regions. These activities represent more than 99% of our consolidated sales. We evaluate performance and allocate resources based upon profitable growth and assets deployed. Information regarding our net sales, operating income, and long-lived assets by geographic region is set forth in Note 17 to the Consolidated Financial Statements under Part II, Item 8 of this Annual Report on Form 10-K.

#### **Available Information**

We make available, free of charge on our Internet website at http://www.faro.com, our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and any amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after they are electronically filed with, or furnished to, the Securities and Exchange Commission, or the SEC. You can find these reports on our website at www.faro.com by first clicking "Investor Relations" and then "SEC Filings". The information on, or accessible through, our website is not a part of this Annual Report on Form 10-K.

These reports may also be obtained at the SEC's Public Reference Room at 100 F Street NE, Washington, DC 20549. Information on the operation of the Public Reference Room is available by calling the SEC at (800) SEC-0330. You may also access this information at the SEC's website at http://www.sec.gov. This site contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC.

#### ITEM 1A. RISK FACTORS.

The statements under this heading describe the most significant risks to our business identified by management and should be considered carefully in conjunction with the discussion in Management's Discussion and Analysis of Financial Condition and Results of Operations included in Part II, Item 7 of this Annual Report on Form 10-K and in our Consolidated Financial Statements and notes thereto included in Part II, Item 8 of this Annual Report on Form 10-K before deciding to invest in, or retain, shares of our common stock.

Any of the following risks and uncertainties could materially and adversely affect our business, results of operations, liquidity, and financial condition. These are not the only risks we face. Our operations could also be affected by additional factors that are not presently known by us or by factors that we currently do not consider material to our business.

#### Competitors may develop products that make our products obsolete or less competitive.

The CAM2 market is characterized by rapid technological change. Competitors may develop new or improved products, processes or technologies that may make our products obsolete or less competitive.

As a result, our success depends, in part, on our ability to maintain our technological advantage by developing new products and applications and enhancing our existing products, which can be complex and time-consuming and require substantial investment. Significant delays in new product releases or difficulties in developing new products could adversely affect our business and results of operations. We can provide no assurance that we will be able to adapt to evolving markets and technologies or maintain our technological advantage.

Our financial performance is dependent on the conditions of various industries, including the automotive, aerospace, and heavy equipment industries, which have from time to time experienced, and may again experience, significant disruptions in the economic environment.

A significant portion of our sales are to manufacturers in the automotive, aerospace, and heavy equipment industries. We are dependent upon the continued viability and financial stability of our customers in these industries, which are highly cyclical and dependent upon the general health of the economy and consumer spending.

Because a significant portion of our revenues and expenses are denominated in foreign currencies, we face significant exposure to foreign exchange rate risk.

Our results of operations are affected by fluctuations in exchange rates, which has caused, and may continue to cause, significant fluctuations in our quarterly and annual results of operations. Fluctuations in exchange rates may have a material adverse effect on our results of operations and financial condition, and could result in potentially significant foreign exchange gains and losses. To the extent that the percentage of our non-U.S. dollar revenues derived from international sales increases in the future, our exposure to risks associated with fluctuations in foreign exchange rates will increase.

#### We may be unable to recognize the anticipated benefits of our reorganization initiatives.

On February 24, 2016, we announced our intention to pursue various reorganization initiatives targeting certain vertical markets, modernizing our sales process, harmonizing our global functions and accelerating our product development efforts. Management expects to derive certain benefits from these reorganization initiatives, including accelerating sales growth, improving the leverage of our sales organization and optimizing management and operations. A variety of known and unknown risks, uncertainties and other factors could cause actual results and experience to differ materially from those anticipated, resulting in an inability to realize the expected benefits of the reorganization initiatives and our ability to execute our plans and strategies.

The buying process for most of our customers for our measurement products is highly decentralized and typically requires significant time and expense for us to further penetrate the potential market of a specific customer, which may delay our ability to generate additional revenue.

Our success depends, in part, on our ability to further penetrate our customer base. During 2015, approximately 73% of our revenue was attributable to sales to our existing customers. If we are not able to continue to further penetrate our existing customer base, our sales growth may further decline. However, most of our customers have a decentralized

buying process for measurement devices, and we must spend significant time and resources to increase revenues from a specific customer. For example, we may provide products to only one of our customer's manufacturing facilities or for a specific product line within a manufacturing facility. We cannot offer any assurance that we will be able to maintain or increase the amount of sales to our existing customers, which could adversely affect our financial results.

#### Our ability to protect our patents and proprietary rights in the United States and foreign countries could adversely affect our revenues.

Our success depends, in large part, on our ability to obtain and maintain patents and other proprietary right protection for our processes and products in the United States and other countries. We also rely upon trade secrets, technical know-how and continuing inventions to maintain our competitive position. We seek to protect our technology and trade secrets, in part, by confidentiality agreements with our employees and contractors. However, our employees may breach these agreements; or, our trade secrets may otherwise become known or be independently discovered by inventors. If we are unable to obtain or maintain protection of our patents, trade secrets and other proprietary rights, we may not be able to prevent third parties from using our proprietary rights, which could have a material adverse effect on our results of operations.

Our patent protection involves complex legal and technical questions. Our patents may be challenged, narrowed, invalidated or circumvented. Further, we may be able to protect our proprietary rights from infringement by third parties only to the extent that our proprietary processes and products are covered by valid and enforceable patents or are effectively maintained as trade secrets. Furthermore, others may independently develop similar or alternative technologies or design around our patented technologies. Litigation or other proceedings to defend or enforce our intellectual property rights could require us to spend significant time and money, which could have an adverse impact on our financial condition.

#### Claims from others that we infringed on their intellectual property rights may adversely affect our business and financial condition.

From time to time, we receive notices from others claiming that we infringed on their intellectual property rights. Resolving these claims may require us to enter into royalty or licensing agreements on unfavorable terms, require us to stop selling or to redesign affected products, or require us to pay damages. In addition, from time to time, we are involved in intellectual property lawsuits. We could, in the future, incur judgments or enter into settlements of lawsuits and claims that could have a material adverse effect on our financial condition. Any litigation or interference proceedings, regardless of their outcome, may be costly and may require significant time and attention of our management and technical personnel.

Product failures or product availability and performance issues could result in increased warranty costs, delays in new product introductions and enhancements, and could adversely affect our business and financial condition.

We regularly introduce new products and enhance existing products. Failures in our new or existing products could result in increased warranty costs, delays in new product introductions, and a loss of sales and customers, and have an adverse effect on our business and financial condition.

We may not be able to achieve financial results within our target goals, and our operating results may fluctuate due to a number of factors, many of which are beyond our control.

Our ability to achieve financial results that are within our goals is subject to a number of factors beyond our control. Moreover, our annual and quarterly operating results have varied significantly in the past and likely will vary significantly in the future. Factors that cause our financial results to fluctuate include, but are not limited to, the following:

- adverse changes in the manufacturing industry and general economic conditions;
- the effectiveness of sales promotions;
- geographic expansion in our regions;
- · training and ramp-up time for new sales people;
- investments in strategic sales, product or other initiatives;
- investments in technologies and new products and product enhancements, including costs associated with new development and product introductions, and the timing and market acceptance of new products and product enhancements;
- excess or obsolete inventory, shrinkage or other inventory losses due to product obsolescence, change in demand for our products, scrap or material price changes;
- · expansion of our manufacturing capability;
- the size and timing of customer orders, many of which are received towards the end of the quarter;
- the amount of time that it takes to fulfill orders and ship our products;
- the length of our sales cycle to new customers;
- customer order deferrals in anticipation of new products and product enhancements;
- · start-up costs and ramp-up time associated with opening new sales offices outside of the United States;
- · variations in the effective income tax rate and difficulty in predicting the tax rate on a quarterly and annual basis; and
- litigation and regulatory action brought against us.

Any one or a combination of these factors could adversely affect our annual and quarterly operating results in the future and could cause us to fail to achieve our target financial results.

#### Our growth depends on the ability of our products to attain broad market acceptance.

The market for traditional fixed-base CMMs, check fixtures, handheld measurement tools, and surveying equipment is mature. Part of our strategy is to continue to displace these traditional measurement devices. Displacing traditional measurement devices and achieving broad market acceptance for our products requires significant effort to convince customers to reevaluate their historical measurement procedures and methodologies.

The potential size and growth rate of the CAM2 market is uncertain and difficult to quantify. If the CAM2 market does not continue to expand or does not expand as quickly we anticipate, we may not be able to grow our sales, which could materially adversely affect our results of operations and financial condition.

We market seven closely interdependent products (FaroArm, FARO Laser ScanArm, FARO Gage, FARO Laser Tracker, FARO Cobalt Array 3D Imager, FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup>) and related software for use in measurement, inspection, and high density surveying applications. Substantially all of our revenues are currently derived from sales of these products and software, and we plan to continue our business strategy of focusing on the software-driven, 3D measurement and inspection market. Consequently, our financial performance will depend, in large part, on computer-based measurement, inspection and high density surveying products achieving broad market acceptance. If our products cannot attain broad market acceptance, we will not grow as anticipated and may be required to make increased expenditures on research and development for new applications or new products.

We compete with manufacturers of measurement systems and traditional measurement devices, many of which have more resources than us and may develop new products and technologies.

The broad market for measurement devices is highly competitive. In the FARO Gage product line, we compete with manufacturers of handheld measurement tools and fixed-base CMMs, including some large, well-established companies. In the FaroArm, FARO Laser ScanArm, FARO Laser Tracker, FARO Focus<sup>3D</sup> and FARO Cobalt Array 3D Imager product lines, we compete primarily with Hexagon Metrology, a division of Hexagon AB, and with Steinbichler Optotechnik GmbH and GOM GmbH in the FARO Cobalt Array 3D Imager product line. We also compete in these product lines with a number of other smaller companies. We compete on the basis of technical innovation, product performance, quality, and price with respect to all of our products.

We will be required to make continued investments in technology and product development to maintain the technological advantage that we believe we currently have over our competition. Some of our competitors possess substantially greater financial, technical, and marketing resources than we possess. Moreover, we cannot be certain that our technology or our product development efforts will allow us to successfully compete as the industry evolves. As the market for our measurement systems expands, additional competition may emerge and our existing and future competitors may commit more resources to the markets in which we participate. Our results of operations could be adversely affected by pricing strategies pursued by competitors or technological or product developments by competitors.

We have identified a material weakness in our internal control over financial reporting related to the review of certain deferred income tax accounts. If we do not remediate this material weakness and fail to establish and maintain effective internal control over financial reporting, our financial statements could contain a material misstatement, which could adversely affect our business and financial condition.

Under Section 404 of the Sarbanes-Oxley Act of 2002 and the rules promulgated by the SEC, companies are required to conduct a comprehensive evaluation of their internal control over financial reporting. As part of this process, we are required to document and test our internal control over financial reporting; management is required to assess and issue a report concerning our internal control over financial reporting; and our independent registered public accounting firm is required to attest to the effectiveness of our internal control over financial reporting. Our internal control over financial reporting may not prevent or detect misstatements because of its inherent limitations, including the possibility of human error, the circumvention or overriding of controls, or fraud. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and may not be prevented or detected on a timely basis. Even effective internal control over financial reporting can provide only reasonable assurance with respect to the preparation and fair presentation of financial statements.

In connection with the audit of our financial statements as of and for the year ended December 31, 2015, we recently identified a material weakness in our internal control over financial reporting related to the review of certain deferred income tax accounts. Specifically, inaccurate unearned service revenue balances were used to calculate the deferred tax amounts in China and our internal controls over the review of the related deferred income tax accounts in foreign jurisdictions were not sufficiently designed to identify reasonably possible errors, including the lack of certain specific, documented instructions to the reviewers of the foreign income tax provisions. As a result of this material weakness, our management concluded that our disclosure controls and procedures and our internal control over financial reporting were not effective as of December 31, 2015. Notwithstanding the existence of this material weakness, our management has concluded that the consolidated financial statements in this Annual Report on Form 10-K fairly present, in all material respects, our financial position, results of operations and cash flows for all periods and dates presented. Our management team has reviewed and discussed the identified material weakness with the Audit Committee and is in the process of developing and implementing an action plan to remediate it. A more complete description of this material weakness is included in Item 9A, "Controls and Procedures" in this Annual Report on Form 10-K.

We cannot be certain that our remediation efforts will be successful or that our internal control over financial reporting will be effective as a result of these efforts. If the remedial measures are insufficient to address the identified material weakness or if additional material weaknesses or significant deficiencies in internal control over financial reporting are discovered or occur in the future, our financial statements may contain material misstatements and we could be required to restate our financial results. This could cause us to fail to meet our reporting obligations, lead to a loss of investor confidence and adversely affect our business, our financial condition, and the trading price of our common stock.

We derive a substantial part of our revenues from our international operations, which are subject to greater volatility and often require more management time and expense to achieve profitability than our domestic operations.

We derive more than half of our revenues from international operations. Our international operations are subject to various risks, including:

- difficulties in staffing and managing foreign operations;
- · political and economic instability;
- unexpected changes in regulatory requirements and laws;
- · longer customer payment cycles and difficulty collecting accounts receivable;

- · compliance with export and import regulations and trade restrictions;
- · governmental restrictions on the transfer of funds to us from our operations outside the United States; and
- burdens of complying with a wide variety of foreign laws and labor practices.

Several of the countries where we operate have emerging or developing economies, which may be subject to greater currency volatility, negative growth, high inflation, limited availability of foreign exchange and other risks. These factors may harm our results of operations and any measures that we may implement to reduce the effect of volatile currencies and other risks of our international operations may not be effective.

#### Reductions in defense spending could adversely affect our business.

Certain of our customers operate in the defense sector and depend significantly on U.S. government spending. In August 2011, Congress enacted the Budget Control Act of 2011, which imposed spending caps and certain reductions in defense spending through 2021. Automatic spending reductions, referred to as sequestration, were implemented in March 2013. Ongoing budgetary discussions in the federal government may result in other cuts to defense spending. Reductions in defense spending that impact the aerospace and defense industries could have an adverse effect on our results of operations.

# We are subject to the impact of governmental and other similar certification processes and regulations, which could adversely affect our business and results of operations.

Our operations are subject to numerous governmental laws and regulations, including those governing antitrust and competition, the environment, import and export of products, currency conversions and repatriation, taxation of foreign earnings and earnings of expatriate personnel, and use of local employees and suppliers. An inability to comply with these regulations or obtain any necessary certifications in a timely manner could have an adverse effect on our business and results of operations.

In addition, as a manufacturer of electrical goods, we are subject to the European Union's RoHS2 and WEEE directives, which took effect during 2006. RoHS2 prohibits the use of lead, mercury and certain other specified substances in electronics products, and WEEE makes producers of electrical goods financially responsible for specified collection, recycling, treatment, and disposal of covered electronic products and components. Parallel initiatives are being proposed in other jurisdictions, including several states in the United States and China.

We currently hold WEEE registration and are in compliance with the directives of the European Union. Under the classification of "Industrial Monitoring and Control Instruments," our products have until July 22, 2017 to become compliant with the RoHS2 directive. Currently, only the FARO Laser Tracker ION does not meet the RoHS2 directive. However, if we are unable to bring the FARO Laser Tracker ION into compliance with the RoHS2 directive by July 22, 2017, we would be unable to sell the FARO Laser Tracker ION in European Union countries and China, and potentially in several states in the United States, which could have a material adverse effect on our sales and results of operations.

#### Any failure to comply with the Foreign Corrupt Practices Act or similar anti-corruption laws could subject us to fines and penalties.

In 2012, our monitorship expired pursuant to our settlement with the SEC and the Department of Justice, or DOJ, concerning certain payments made by our subsidiary in China that may have violated the Foreign Corrupt Practices Act, or the FCPA, and other applicable laws. We are, of course, still subject to such laws and have adopted and maintain a compliance

program designed to ensure compliance with these laws; however, in light of our prior conduct, any future failure to comply with any such continuing obligations could result in the SEC and the DOJ aggressively seeking to impose penalties against us. In addition, many countries in which we operate have increased regulation regarding anti-corruption practices generally. Compliance with such regulations could be costly and could adversely impact our results of operations or delay entry into new markets.

We may not be able to identify or consummate acquisitions or achieve expected benefits from or effectively integrate acquisitions, which could harm our growth.

Our growth strategy partly depends on our ability to obtain additional technologies, complementary product lines and sales channels through selective acquisitions and strategic investments. We may not be able to identify and successfully negotiate suitable acquisitions, obtain financing for future acquisitions, if necessary, on satisfactory terms or otherwise complete acquisitions in the future. In the past, we have used our stock as consideration for acquisitions. Our common stock may not remain at a price at which it can be used as consideration for acquisitions without diluting our existing shareholders, and potential acquisition candidates may not view our stock attractively.

In addition, realization of the benefits of acquisitions often requires integration of some or all of the sales and marketing, distribution, manufacturing, engineering, software development, customer service, finance and administrative organizations of the acquired companies. The integration of acquisitions demands substantial attention from senior management and the management of the acquired companies. Any acquisition may be subject to a variety of risks and uncertainties including:

- the inability to assimilate effectively the operations, products, technologies and personnel of the acquired companies (some of which may be
  located in diverse geographic regions);
- the inability to maintain uniform standards, controls, procedures and policies;
- · the need or obligation to divest portions of the acquired companies; and
- the potential impairment of relationships with customers.

We cannot offer any assurance that we will be able to identify, complete or successfully integrate any suitable acquisitions, that any acquired companies will operate profitably, or that we will realize the expected synergies and other benefits from any acquisition.

#### We may face difficulties managing the effects of our growth.

If our business grows rapidly in the future, we expect it to result in:

- · increased complexity;
- · increased responsibility for existing and new management personnel; and
- incremental strain on our operations and financial and management systems.

If we are not able to manage the effects of our future growth, our business, financial condition and operating results may be harmed.

#### Our dependence on suppliers for materials could impair our ability to manufacture our products.

Outside vendors provide key components used in the manufacture of our products. Any supply interruption in a limited source component would hinder our ability to manufacture our products until a new source of supply is identified. In addition, an uncorrected defect or supplier's variation in a component, either known or unknown, or incompatibility with our manufacturing processes could hinder our ability to manufacture our products. We may not be able to find a sufficient alternative supplier in a reasonable period of time, or on commercially reasonable terms, if at all. If we fail to obtain a supplier for the manufacture of components of our potential products, we may experience delays or interruptions in our operations, which would adversely affect our business, results of operations and financial condition.

# The disclosure requirements under the "conflict minerals" provisions of the Dodd-Frank Act could increase our costs and limit the supply of certain metals used in our products and affect our reputation with customers and shareholders.

Under the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, as amended, or the Dodd-Frank Act, the SEC adopted disclosure requirements, which became effective in 2014, for public companies using certain minerals and metals in their products. These minerals and metals are generally referred to as "conflict minerals" regardless of their country of origin. Under these rules, we are required to perform due diligence and disclose our efforts to prevent the sourcing of such conflict minerals from the Democratic Republic of Congo or adjoining countries. Conflict minerals are commonly used in the manufacture of electronics and may be incorporated in our products. As a result of these regulations, we have incurred, and expect to continue to incur, additional costs to comply with the disclosure requirements, including costs related to determining the source of any of the conflict minerals used in our products. These requirements could also adversely affect the sourcing, availability and pricing of such minerals, and the pool of suppliers who provide "conflict free" metals may be limited. As a result, we or our suppliers may not be able to obtain materials necessary for production of our products in sufficient quantities or at competitive prices. In addition, since our supply chain is complex, we may not be able to sufficiently verify the origins of all metals used in our products and confirm that they are "conflict free," which may adversely affect our reputation. Implementation of certain provisions of the rule has been delayed as a result of pending litigation challenging certain aspects of the rule. We continue to monitor these developments and their implications on us.

#### Our failure to attract and retain qualified personnel could lead to a loss of sales or decreased profitability.

On March 20, 2015, we announced the departure of our Chief Financial Officer, Peter Abram, and on December 7, 2015, we announced the resignation of our Chief Executive Officer, Jay Freeland. While we have subsequently hired a new Chief Financial Officer, Laura Murphy-Wolf, and have appointed our Chairman, Dr. Simon Raab, as interim President and Chief Executive Officer, these senior leadership changes could impact our ability to attract and retain sufficient qualified personnel to support our growth and could have a material adverse effect on our business reputation and results of operations.

In addition, the loss of any of our current executive officers, or other key personnel, could adversely affect our sales, profitability or growth. Moreover, we continue to rely, in part, on equity awards to attract and retain qualified personnel, which may result in an increase in compensation expense.

#### Risks generally associated with our information systems could adversely affect our business reputation and results of operations.

We rely on our information systems to obtain, rapidly process, analyze and manage data to, among other things:

- facilitate the purchase and distribution of thousands of inventory items;
- receive, process and ship orders on a timely basis;
- accurately bill and collect from customers;
- process payments to suppliers and employees; and
- · summarize results and manage our business.

Our primary and back-up computer systems are subject to damage or interruption from power outages, computer and telecommunication failures, computer viruses, security breaches, natural disasters and errors by employees. Though losses arising from some of these issues would be covered by insurance, interruptions of our critical business computer systems or failure of our back-up systems could lead to a loss of sales or decreased profitability.

A cyberattack or security breach of our systems may compromise the confidentiality, integrity, or availability of our internal data and the availability of our products and websites designed to support our customers or their data. Computer hackers, foreign governments or cyber terrorists may attempt to penetrate our network security and our website. Unauthorized access to our proprietary business information or customer data may be obtained through breakins, sabotage, breach of our secure network by an unauthorized party, computer viruses, computer denial-of-service attacks, employee theft or misuse or other misconduct. Because the techniques used by computer programmers who may attempt to penetrate and sabotage our network security or our website change frequently and may not be recognized until launched against a target, we may be unable to anticipate these techniques. It is also possible that unauthorized access to customer data may be obtained through inadequate use of security controls by customers, suppliers or other vendors. Any security breach, cyberattack or cyber security breach, and any incident involving the misappropriation, loss or other unauthorized disclosure of, or access to, sensitive or confidential customer information, whether by us or by one of our vendors, could require us to expend significant resources to remediate any damage, could interrupt our operations and damage our reputation, and could also result in regulatory enforcement actions, material fines and penalties, litigation or other actions which could have a material adverse effect on our business, reputation and results of operations.

#### We are subject to risks of natural disasters.

We have manufacturing facilities in each of our regions. The occurrence of one or more natural disasters, such as tornadoes, hurricanes, earthquakes, floods and other forms of severe weather where we have a manufacturing facility could result in physical damage to, and complete or partial closure of, our manufacturing facilities, which could adversely affect our business, operations and financial performance. Interruptions in our manufacturing operations or damage to our manufacturing facilities could reduce our revenues and increase our costs, and the extent of losses from natural disasters and severe weather will be a function of both the severity of the event and the total amount of insured exposure. Although we maintain insurance coverage, we can offer no assurance that our insurance coverage will be adequate to cover any losses or that we will be able to maintain insurance at a reasonable cost in the future. If losses from business interruption or property damage exceed the amounts for which we are insured, our business, results of operations and financial condition could be adversely affected.

#### We may experience volatility in our stock price.

The price of our common stock has been, and may continue to be, highly volatile in response to various factors, many of which are beyond our control, including:

- fluctuations in demand for, and sales of, our products or prolonged downturns in the industries that we serve;
- actual or anticipated variations in quarterly or annual operating results;
- · general economic uncertainties;
- speculation in the press or investment community; and
- announcements of technological innovations or new products by us or our competitors.

The market price of our common stock may also be affected by our inability to meet analyst and investor expectations and failure to achieve projected financial results. Any failure to meet such expectations or projected financial results, even if minor, could cause the market price of our common stock to decline significantly. Volatility in our stock price may result in the inability of our shareholders to sell their shares at or above the price at which they purchased them.

Our relatively small public float and daily trading volume have in the past caused, and may in the future result in, significant volatility in our stock price. At December 31, 2015, we had approximately 16.3 million shares outstanding held by non-affiliates. Our daily trading volume for the year ended December 31, 2015 averaged approximately 186,005 shares.

In addition, stock markets have generally experienced a high level of price and volume volatility, and the market prices of equity securities of many companies have experienced wide price fluctuations not necessarily related to the operating performance of such companies. These broad market fluctuations may adversely affect the market price of our common stock. In the past, securities class action lawsuits frequently have been instituted against such companies following periods of volatility in the market price of such companies' securities. If any such litigation is instigated against us, it could result in substantial costs and a diversion of management's attention and resources, which could have a material adverse effect on our results of operations and financial condition.

# Anti-takeover provisions in our articles of incorporation, bylaws and provisions of Florida law could delay or prevent a change of control that you may favor.

Our articles of incorporation, bylaws and provisions of Florida law could make it more difficult for a third party to acquire us. Although we believe such provisions are appropriate to protect long-term value for our shareholders, these provisions could discourage potential takeover attempts and could adversely affect the market price of our shares. Because of these provisions, you might not be able to receive a premium on your investment. These provisions include:

- a limitation on shareholders' ability to call a special meeting of our shareholders;
- advance notice requirements to nominate directors for election to our board of directors or to propose matters that can be acted on by shareholders at shareholder meetings;
- · our classified board of directors, which means that approximately one-third of our directors are elected each year; and

the authority of the board of directors to issue, without shareholder approval, preferred stock with such terms as the board of directors may
determine.

The provisions described above could delay or make more difficult transactions involving a change in control of the Company or our management.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS.

None.

#### ITEM 2. PROPERTIES.

#### **The Americas**

Our headquarters are located in a leased building in Lake Mary, Florida containing approximately 46,000 square feet. This facility houses our sales, marketing, customer service/application operations and administrative staff. Our U.S. production, research and development, service operations and manufacturing are located in another leased building in Lake Mary, Florida, which consists of approximately 35,000 square feet, and a new leased facility consisting of approximately 90,400 square feet located in Exton, Pennsylvania containing research and development, manufacturing and service operations of our FARO Laser Tracker<sup>TM</sup> and FARO Cobalt Array 3D Imager product lines. In 2014, we relocated to our Exton facility from our Kennett Square, Pennsylvania facility, which consisted of two leased buildings totaling approximately 36,800 square feet.

#### Europe/Africa

Our European headquarters are located in a leased building in Stuttgart, Germany containing approximately 103,600 square feet. This facility houses the manufacturing, administration, sales, marketing and service management personnel for our European operations. Additionally, we have a leased facility consisting of approximately 15,900 square feet located in Schaffhausen, Switzerland containing manufacturing operations for our products shipped to customers in Europe and Africa.

#### **Asia-Pacific**

Our Asian headquarters are located in a leased building in Singapore containing approximately 22,000 square feet. This facility houses the administration, sales, marketing, production, service management personnel and manufacturing for our Asia-Pacific operations. Our Japan operations are located in a leased building in Nagoya, Japan containing approximately 17,200 square feet. This facility houses our Japanese sales, marketing and service operations. Our China operations are located in a leased building in Shanghai, China containing approximately 25,500 square feet for sales, marketing and service operations.

We believe our current facilities will be adequate for our foreseeable needs and that we will be able to locate suitable space for additional regional offices or enhanced production needs as necessary.

The information required by the remainder of this Item is incorporated herein by reference to Exhibit 99.1 to this Annual Report on Form 10-K.

#### ITEM 3. LEGAL PROCEEDINGS.

We are not involved in any legal proceedings other than routine litigation arising in the normal course of business, none of which we believe will have a material adverse effect on our business, financial condition or results of operations.

#### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### **PART II**

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

#### **Market Information and Holders**

Our common stock is listed and traded on the NASDAQ Global Select Market under the symbol "FARO".

The following table sets forth, for the periods indicated, the high and low sales prices of our common stock as reported by the NASDAQ Stock Market:

	20	15	2014		
	High	Low	High	Low	
First Quarter	\$63.21	\$51.79	\$59.90	\$48.70	
Second Quarter	64.00	38.75	54.84	39.75	
Third Quarter	47.22	32.95	59.35	44.52	
Fourth Quarter	40.51	24.25	65.63	47.31	

As of February 10, 2016, we had 49 holders of record of common stock.

#### **Dividends**

To date, we have not paid any cash dividends on our common stock. We expect to retain future earnings for use in operating and expanding our business and we do not anticipate paying any cash dividends in the reasonably foreseeable future.

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

During the year ended December 31, 2015, we did not sell any equity securities that were not registered under the Securities Act.

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

On November 24, 2008, our Board of Directors approved a \$30 million share repurchase program. Acquisitions for the share repurchase program may be made from time to time at prevailing prices, as permitted by securities laws and other legal requirements and subject to market conditions and other factors. The share repurchase program may be discontinued at any time. There is no expiration date or other restriction governing the period over which we can repurchase shares under the program. In October 2015, our Board of

Directors authorized an increase to the existing share repurchase program from \$30 million to \$50 million. The following table summarizes the repurchase activity during the three months ended December 31, 2015:

				Арргохинате
			Total Number of	Dollar Value of
			Shares Purchased as	Shares That May
	Total Number of	Average	Part of Publicly	Yet Be Purchased
	Shares	Price per	Announced Plans or	Under the Plans
Period	Purchased	Share	Programs	or Programs
September 27 - October 24		\$ —	_	\$ 41,094,621
October 25 - November 21	521,116	\$27.21	521,116	\$ 26,914,001
November 22 - December 31	288,125	\$29.79	288,125	\$ 18,331,103

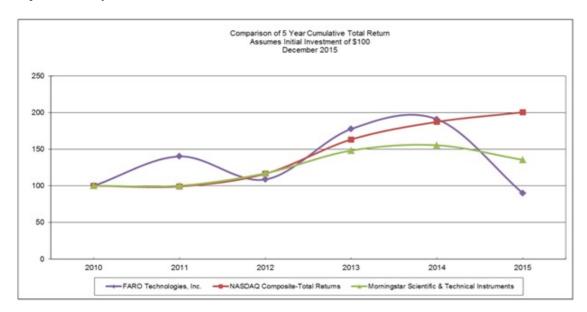
#### **Performance Graph**

The following performance graph and related information shall not be deemed "soliciting material" or to be "filed" with the SEC, nor shall such information be incorporated by reference into any future filing under the Securities Act or the Exchange Act, except to the extent that we specifically incorporate it by reference into such filing.

The following line graph compares the cumulative five-year returns of our common stock with (1) the cumulative returns of the NASDAQ Composite-Total Returns and (2) the Morningstar Scientific & Technical Instruments Index.

For purposes of preparing the graph, we assumed that an investment of \$100 was made at market close on December 31, 2010, the last trading day before the beginning of our fifth preceding fiscal year, with reinvestment of any dividends at the time they were paid. We did not pay any dividends during the period indicated.

The comparison in the graph below is based on historical data. The stock price performance shown on the graph is not necessarily indicative of future price performance. Information used in the graph and table was obtained from Zacks Investment Research, a source believed to be reliable, but we are not responsible for any errors or omissions in such information.



Company/Market/Peer Group	2010	2011	2012	2013	2014	2015
FARO Technologies, Inc.	\$100.00	\$140.07	\$108.65	\$177.53	\$190.86	\$ 89.89
NASDAQ Composite-Total Returns	\$100.00	\$ 99.17	\$116.48	\$163.21	\$187.27	\$200.31
Morningstar Scientific & Technical Instruments	\$100.00	\$100.10	\$117.05	\$148.13	\$155.39	\$135.36

#### ITEM 6. SELECTED FINANCIAL DATA.

Year ended December 31,										
	2015	2014		2013		2012			2011	
\$	317,548	\$	341,826	\$	291,784	\$	273,395	\$	254,164	
	167,677		188,914		161,893		149,619		143,689	
	13,122		37,340		30,154		31,554		32,858	
	12,806		37,522		28,862		30,942		31,705	
	12,813		33,649		21,509		22,998		23,377	
\$	0.74	\$	1.95	\$	1.26	\$	1.36	\$	1.42	
\$	0.74	\$	1.93	\$	1.25	\$	1.34	\$	1.39	
1	7,288,665	1'	7,247,727	1	7,087,104	1	6,910,830	1	6,503,773	
1	7,389,473	17,416,453		17,241,115		1	17,129,128		16,868,471	
				As at	December 31.					
	2015		2014		2013		2012		2011	
\$	229,127	\$	256,170	\$	263,166	\$	232,396	\$	197,539	
	409,186		425,463		391,496		350,807		312,791	
	28		8		16		64		341	
	327,644		343,854		315,950		282,736		247,898	
	\$ \$ 1	\$ 317,548 167,677 13,122 12,806 12,813 \$ 0.74 \$ 0.74 \$ 0.74 17,288,665 17,389,473 \$ 229,127 409,186 28	\$ 317,548 \$ 167,677	2015         2014           \$ 317,548         \$ 341,826           167,677         188,914           13,122         37,340           12,806         37,522           12,813         33,649           \$ 0.74         \$ 1.95           \$ 0.74         \$ 1.93           17,288,665         17,247,727           17,389,473         17,416,453           2015         2014           \$ 229,127         \$ 256,170           409,186         425,463           28         8	2015         2014           \$ 317,548         \$ 341,826         \$ 167,677         188,914           13,122         37,340         12,806         37,522         12,813         33,649           \$ 0.74         \$ 1.95         \$ \$           \$ 0.74         \$ 1.93         \$ \$           17,288,665         17,247,727         1           17,389,473         17,416,453         1           2015         2014           \$ 229,127         \$ 256,170         \$ 409,186           409,186         425,463         28           8         8	2015         2014         2013           \$ 317,548         \$ 341,826         \$ 291,784           167,677         188,914         161,893           13,122         37,340         30,154           12,806         37,522         28,862           12,813         33,649         21,509           \$ 0.74         \$ 1.95         \$ 1.26           \$ 0.74         \$ 1.93         \$ 1.25           17,288,665         17,247,727         17,087,104           17,389,473         17,416,453         17,241,115           As at December 31,         2015         2014           2015         2014         2013           \$ 229,127         \$ 256,170         \$ 263,166           409,186         425,463         391,496           28         8         16	2015         2014         2013           \$ 317,548         \$ 341,826         \$ 291,784         \$ 167,677           \$ 188,914         \$ 161,893         \$ 30,154           \$ 12,806         \$ 37,522         \$ 28,862           \$ 12,813         \$ 33,649         \$ 21,509           \$ 0.74         \$ 1.95         \$ 1.26         \$ \$           \$ 0.74         \$ 1.93         \$ 1.25         \$           \$ 17,288,665         \$ 17,247,727         \$ 17,087,104         \$ 1           \$ 17,389,473         \$ 17,416,453         \$ 17,241,115         \$ 1           \$ 2015         \$ 2014         \$ 2013           \$ 229,127         \$ 256,170         \$ 263,166         \$ 409,186         \$ 425,463         \$ 391,496           \$ 28         8         16         \$ 2013         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2014         \$ 2015         \$ 2015         \$ 2015         \$ 2015<	2015         2014         2013         2012           \$ 317,548         \$ 341,826         \$ 291,784         \$ 273,395           167,677         188,914         161,893         149,619           13,122         37,340         30,154         31,554           12,806         37,522         28,862         30,942           12,813         33,649         21,509         22,998           \$ 0.74         \$ 1.95         \$ 1.26         \$ 1.36           \$ 0.74         \$ 1.93         \$ 1.25         \$ 1.34           17,288,665         17,247,727         17,087,104         16,910,830           17,389,473         17,416,453         17,241,115         17,129,128           As at December 31,           2015         2014         2013         2012           \$ 229,127         \$ 256,170         \$ 263,166         \$ 232,396           409,186         425,463         391,496         350,807           28         8         16         64	2015         2014         2013         2012           \$ 317,548         \$ 341,826         \$ 291,784         \$ 273,395         \$ 167,677         188,914         161,893         149,619         13,122         37,340         30,154         31,554         31,554         12,806         37,522         28,862         30,942         12,813         33,649         21,509         22,998           \$ 0.74         \$ 1.95         \$ 1.26         \$ 1.36         \$ \$           \$ 0.74         \$ 1.93         \$ 1.25         \$ 1.34         \$           17,288,665         17,247,727         17,087,104         16,910,830         10           17,389,473         17,416,453         17,241,115         17,129,128         10           As at December 31,         2012         2013         2012           \$ 229,127         \$ 256,170         \$ 263,166         \$ 232,396         \$ 409,186         425,463         391,496         350,807         28         8         16         64	

<sup>(1)</sup> In 2015 management reassessed certain inventory policies based on recent sales and customer trends. As a result, we now expect our sales demonstration inventory to be held by our sales representatives for more than one year. To reflect this change in policy, we reclassified \$18.5 million as of December 31, 2015 and December 31, 2014 from current assets to long-term assets, impacting the working capital calculation. Working capital as of December 31, 2013, December 31, 2012 and December 31, 2011 have not be adjusted to reflect this change in policy as it is not practical to do so.

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

The following information should be read in conjunction with our Consolidated Financial Statements, including the notes thereto, included in Part II, Item 8 of this Annual Report on Form 10-K.

#### Overview

We design, develop, manufacture, market and support software driven, three-dimensional (3D) measurement, imaging and realization systems. We sell the majority of our products through a direct sales force across a broad number of customers in a range of manufacturing, industrial, architecture, surveying, building information modeling, construction, public safety, cultural heritage and other applications. Our FaroArm®, FARO Laser ScanArm®, FARO Gage, FARO Laser Tracker<sup>TM</sup>, FARO Cobalt Array 3D Imager, and their companion CAM2® software, provide for Computer-Aided Design, or CAD, based inspection and/or factory-level statistical process control and high-density surveying. Together, these products integrate the measurement, quality inspection, and reverse engineering functions with CAD software to improve productivity, enhance product quality and decrease rework and scrap in the manufacturing process. Our FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup> laser scanners, and their companion SCENE, FARO public safety software and FARO 3D software, are utilized for a wide variety of 3D modeling, documentation and high-density surveying applications, including in two of our key vertical markets – Building Information Modeling (BIM)/Construction Information Management (CIM) and public safety.

We derive our revenues primarily from the sale of our measurement equipment and their related multi-faceted CAM2 software programs. Revenue related to these products is generally recognized upon shipment. In addition, we sell extended warranties and training and technology consulting services relating to our products. We recognize revenue from extended warranties on a straight-line basis over the term of the warranty and revenue from training and technology consulting services when the services are provided. We also receive royalties from licensing agreements for our historical medical technology and recognize revenue from these royalties as licensees use the technology.

We operate in international markets throughout the world and maintain sales offices in Brazil, Canada, China, France, Germany, India, Italy, Japan, Malaysia, Mexico, the Netherlands, Poland, Singapore, South Korea, Spain, Switzerland, Thailand, Turkey, the United Kingdom, the United States, and Vietnam. We manage and report our global sales in three regions: the Americas, Europe/Africa and Asia-Pacific.

We manufacture our FaroArm, FARO Laser ScanArm, FARO Gage, FARO Laser Tracker and FARO Cobalt Array 3D Imager products in our manufacturing facility located in Switzerland for customer orders from the Europe/Africa region, in our manufacturing facility located in Singapore for customer orders from the Asia-Pacific region, and in our manufacturing facilities located in Florida and Pennsylvania for customer orders from the Americas. We manufacture our FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup> products in our facilities located in Stuttgart, Germany and Schaffhausen, Switzerland. We expect all of our existing plants to have the production capacity necessary to support our volume requirements through 2016.

We account for wholly owned foreign subsidiaries in the currency of the respective foreign jurisdiction. Therefore, fluctuations in exchange rates may have an impact on the value

of the intercompany account balances denominated in different currencies. We are aware of the availability of off-balance sheet financial instruments to hedge exposure to foreign currency exchange rates, including cross-currency swaps, forward contracts and foreign currency options. However, none were utilized in 2015, 2014 or 2013.

#### **Executive Summary**

Over the past decade, we have continued to achieve profitability, with the exception of a loss in 2009 that resulted primarily from the decline of the global economy in that year. Historically, our sales and earnings have grown as a result of continuing market demand for and acceptance of our products, increased sales activity in part through additional sales staff worldwide, new product launches or enhancements, and acquisitions. Our historical financial performance is not indicative of our future financial performance.

Our fiscal 2015 results reflected the effect of the significant strengthening of the U.S. dollar throughout 2015 and other macroeconomic conditions that negatively impacted the capital budgets of many of our customers. Although our financial results did not meet our internal targets, there were a number of highlights in 2015:

- *Product innovation* In the first quarter of 2015, we launched the FARO Freestyle<sup>3D</sup> laser scanner. This handheld laser scanner can quickly document rooms, structures and objects in 3D and create high-definition point clouds. We also launched the FARO Freestyle<sup>3D</sup>X in the third quarter of 2015, which delivers enhanced scanning accuracy of 1 millimeter at a 1 meter range.
- Strategic acquisitions In the first quarter of 2015, we completed the acquisition of kubit GmbH and ARAS 360 Technologies Inc. These software businesses provide us with the opportunity to offer our customers a complementary suite of integrated 3D documentation products within the public safety and Building Information Modeling (BIM)/ Construction Information Management (CIM) markets.
- Infrastructure investment To support future growth and to enhance our business information and transactions systems and financial reporting, we implemented SAP, an enterprise resource planning ("ERP") system. SAP was implemented in phases, beginning with the Americas region, where implementation commenced at the start of the fourth quarter of 2014. The implementation continued in 2015 in the Europe/Africa region and was completed in the Asia-Pacific region in the fourth quarter of 2015.
- *Share repurchases* In October 2015, our Board of Directors authorized an increase to our existing share repurchase program from \$30 million to \$50 million. In the fourth quarter of 2015, we repurchased 809,241 shares under the program for a total cash payment of \$22.8 million. As of December 31, 2015, we had authorization to repurchase \$18.3 million remaining under the repurchase program.

Our fiscal 2015 results were also impacted by the write-down of inventory, mainly in the third quarter of 2015. Based upon the planned timing of new product introductions and a sudden and significant decline in demand for our products during the three months ended September 26, 2015, our on-hand inventory levels exceeded our estimated requirements, resulting in excess inventory. We use several contract manufacturers and suppliers to provide manufacturing services for our products. In the normal course of business, to reduce manufacturing lead times and ensure adequate component availability, we enter into agreements with these manufacturers and suppliers to purchase sufficient inventory based on our forecast demand. At September 26, 2015, we had purchase commitments with suppliers for inventory that we no longer expected to utilize through the product lifecycle and for warranty commitments. Consequently, we recorded a \$5.9 million write-down of excess inventory and a \$2.0 million loss on purchase commitments in the third quarter of 2015, resulting in an aggregate write-down of \$7.9 million.

We are undertaking several important initiatives in 2016 to drive long-term growth and profitability, including reorganizing our business around specific vertical markets, modernizing our sales process to improve the efficiency of our sales organization, accelerating and maintaining a consistent schedule of new product introductions, and harmonizing our global functions to improve effectiveness. The timing of the implementation of the reorganization of our sales and marketing organizations around vertical markets in 2016 is dependent upon a number of factors, including making the necessary adjustments to our new ERP system.

#### **Results of Operations**

The following table sets forth, for the periods presented, the percentage of sales represented by certain items in our consolidated statements of operations:

	Years ended December 31,			
	2015	2014	2013	
Statement of Operations Data:				
Sales	100.0%	100.0%	100.0%	
Cost of sales	47.2%	44.7%	44.5%	
Gross margin	52.8%	55.3%	55.5%	
Operating expenses:				
Selling and marketing	25.0%	23.4%	24.6%	
General and administrative	11.8%	10.7%	10.5%	
Depreciation and amortization	3.5%	2.2%	2.4%	
Research and development	8.4%	8.0%	7.7%	
Total operating expenses	48.7%	44.3%	45.2%	
Income from operations	4.1%	11.0%	10.3%	
Interest income	0.0%	0.0%	0.0%	
Other expense	0.1%	0.0%	0.4%	
Interest expense	0.0%	0.0%	0.0%	
Income before income tax (benefit) expense	4.0%	11.0%	9.9%	
Income tax (benefit) expense	0.0%	1.1%	2.5%	
Net Income	4.0%	9.9%	7.4%	

#### 2015 Compared to 2014

Sales. Sales totaled \$317.5 million for the year ended December 31, 2015 compared with \$341.8 million for the year ended December 31, 2014, a decrease of \$24.3 million or 7.1%. The lower sales reflected a \$24.3 million unfavorable impact of foreign exchange rates primarily due to a weakening of the Euro, Japanese Yen and Brazilian Real relative to the U.S. dollar. Excluding the foreign exchange rate impact, sales for the year ended December 31, 2015 would have been about even compared with the year ended December 31, 2014. Our sales were favorably impacted by the introduction of our FARO Freestyle<sup>3D</sup> product launched in the first quarter of 2015 and a higher average selling price for our products, offset by a decline in unit sales across all regions. Arm (comprising the FaroArm, FARO Laser ScanArm, and FARO Gage) sales were lower by 5%, reflecting an 11% decrease in units sold partially offset by a higher average selling price mostly due to increased sales of our Arm accessories such as the Laser Line Probe HD. Laser Tracker (comprising the FARO Laser Tracker Vantage and ION products) sales were lower by 22%, reflecting a 18% decrease in units sold. Laser Scanner (comprising the FARO Focus<sup>3D</sup> and FARO Freestyle<sup>3D</sup>) sales were lower by 6%, primarily reflecting an 8% decline in units sold of the FARO Focus<sup>3D</sup> Laser Scanner, partially offset by sales of the new FARO Freestyle<sup>3D</sup> launched in 2015. Total product sales were \$259.8 million for the year ended December 31, 2015 compared with \$284.1 million in 2014. Service revenue totaled \$57.7 million for both the years ended December 31, 2015 and 2014, reflecting an increase in warranty revenue offset by the unfavorable impact from foreign exchange rates.

Sales in the Americas region increased \$4.4 million, or 3.2%, to \$143.4 million for the year ended December 31, 2015 compared with \$139.0 million for the year ended December 31, 2014. Foreign exchange rates had an unfavorable impact on sales of \$3.4 million. Excluding the impact of foreign exchange rates, sales in the Americas region increased \$7.8 million or 5.6%. Product sales in the Americas region increased by \$1.0 million, or 0.9%, to \$115.8 million for the year ended December 31, 2015 compared with \$114.8 million in the prior year, reflecting primarily a higher average Arm selling price partially offset by lower unit sales due to the weaker macro-economic conditions in Brazil. Service revenue in the Americas region increased by \$3.4 million, or 14.0%, to \$27.6 million for the year ended December 31, 2015 compared with \$24.2 million for the prior year, primarily reflecting an increase in warranty revenue due to specific promotions targeting warranty renewals this year.

Sales in the Europe/Africa region totaled \$103.1 million for the year ended December 31, 2015 compared with \$120.1 million for the year ended December 31, 2014, a year-over-year decrease of \$17.0 million, or 14.1%. Excluding the unfavorable impact from foreign exchange rates of \$16.4 million, sales in the Europe/Africa region were about even for the year ended December 31, 2015 compared with the prior year. Product sales in the Europe/Africa region totaled \$82.9 million for the year ended December 31, 2015 compared with \$96.4 million for the year ended December 31, 2014, a decrease of \$13.5 million, or 14.0%, reflecting the unfavorable impact of foreign exchange rates. Service revenue in the Europe/Africa region totaled \$20.2 million for the year ended December 31, 2015 compared with \$23.7 million for 2014, a decline of \$3.5 million, or 14.7%, reflecting the unfavorable impact of foreign exchange rates.

Sales in the Asia-Pacific region totaled \$71.0 million for the year ended December 31, 2015 compared with \$82.7 million for the year ended December 31, 2014. Excluding the unfavorable foreign exchange rate impact of \$4.6 million, sales in the region were lower by 8.6%. Total product sales in the Asia-Pacific region were \$61.1 million for the year ended December 31, 2015 compared with \$72.9 million in the prior year. This decrease reflected lower FARO Focus<sup>3D</sup> Laser Scanner sales, delayed and canceled customer spending, and aggressive price competition. Service revenue in the Asia-Pacific region increased by \$0.1 million, or 1.4%, to \$9.9 million for the year ended December 31, 2015 from \$9.8 million in the prior year, primarily due to higher warranty revenue.

Gross profit. Gross profit was \$167.7 million for the year ended December 31, 2015 compared with \$188.9 million for the year ended December 31, 2014. The decrease of \$21.2 million, or 11.2%, reflected primarily unfavorable foreign exchange rates, lower Asia-Pacific product sales and an increase in our inventory reserve recorded in the third quarter 2015, partially offset by sales growth in the Americas region. Gross margin was 52.8% for the year ended December 31, 2015 compared with 55.3% in the prior year. Gross margin from product sales was 56.1% for the year ended December 31, 2015 compared with 59.5% in the prior year. This decrease reflected primarily the increase in inventory reserve and higher manufacturing costs as a percent of sales consistent with lower sales volume, partially offset by a higher average Arm selling price. Gross margin from service revenue increased by 3.5 percentage points to 37.8% for the year ended December 31, 2015 from 34.3% for the year ended December 31, 2014, reflecting primarily higher warranty revenue and lower service costs.

*Selling and Marketing Expenses*. Selling and marketing expenses were \$79.3 million for the year ended December 31, 2015 compared with \$80.2 million for the year ended December 31, 2014. The lower selling and marketing expenses of \$0.9 million, or 1.1%, primarily reflected lower sales commissions, partially offset by an increase in marketing headcount driven by the two completed acquisitions in 2015.

Worldwide sales and marketing headcount increased by 22, or 4.5%, to 512 at December 31, 2015 from 490 at December 31, 2014. Regionally, our sales and marketing headcount increased by 4, or 2.4%, to 171 at December 31, 2015 from 167 at December 31, 2014 for the Americas; increased by 15, or 9.6%, to 172 at December 31, 2015 from 157 at December 31, 2014 in Europe/Africa; and increased by 3, or 1.8%, in Asia-Pacific to 169 at December 31, 2015 from 166 at December 31, 2014.

In 2015, selling and marketing expenses as a percentage of sales were 25.0% for the year ended December 31, 2015 compared with 23.4% for the year ended December 31, 2014. Regionally, selling and marketing expenses were 22.6% of sales in the Americas for the year ended December 31, 2015 compared with 20.8% of sales in the year ended December 31, 2014; 29.1% of sales for Europe/Africa for the year ended December 31, 2015 compared with 27.3% of sales in the prior year; and 23.7% of sales for Asia-Pacific for the year ended December 31, 2015 compared with 22.3% of sales in the prior year.

General and administrative expenses. General and administrative expenses were \$37.5 million for the year ended December 31, 2015 compared with \$36.5 million for the year ended December 31, 2014. The increase in general and administrative expenses reflected primarily severance costs relating to cost reduction initiatives, as well as higher advisory and consulting fees to support our ERP implementation, acquisition expenses and other professional fees. General and administrative expenses as a percentage of sales increased to 11.8% for the year ended December 31, 2015 from 10.7% for the year ended December 31, 2014.

Depreciation and amortization expenses. Depreciation and amortization expenses were \$11.2 million for the year ended December 31, 2015 compared with \$7.4 million for the year ended December 31, 2014. This increase of \$3.8 million reflected primarily the new Exton facility, implementation of the new ERP system, and amortization expense related to our recent acquisitions.

Research and development expenses. Research and development expenses were \$26.6 million for the year ended December 31, 2015 compared with \$27.5 million for the year ended December 31, 2014. The lower expenses reflected primarily a reduction in high-cost contractor expenses, timing of product development activities, and the impact of favorable foreign exchange rates, partially offset by an impairment charge related to the discontinuation of a licensing agreement. Research and development expenses as a percentage of sales increased to 8.4% for the year ended December 31, 2015 from 8.0% for the year ended December 31, 2014.

Other (income) expense. Other (income) expense changed by \$0.5 million to \$0.3 million of expense for the year ended December 31, 2015 compared with \$0.2 million of income for the year ended December 31, 2014. The change was primarily driven by foreign exchange transaction losses resulting from changes in foreign exchange rates on the value of current intercompany account balances of our subsidiaries denominated in other currencies.

Income tax (benefit) expense. Income tax benefit for the year ended December 31, 2015 was \$7,000 compared with income tax expense of \$3.9 million for the year ended December 31, 2014. This change reflected primarily lower pre-tax income offset partially by a discrete tax benefit of \$4.5 million related to the reversal of a valuation allowance in 2014. Our effective tax rate was (0.1%) for the year ended December 31, 2015 compared with 10.3% in the prior year. Our effective tax rate continues to be lower than the statutory tax rate in the United States reflecting primarily our global footprint in foreign jurisdictions with lower tax rates. In particular, the low tax rate recognized in 2015 primarily reflected higher operating income in jurisdictions like Switzerland where we have a favorable tax ruling and operating losses in our jurisdictions that have a higher statutory tax rate, such as the United States and Germany. Our effective tax rate could be impacted positively or negatively by geographic changes in the manufacturing or sales of our products and a change in statutory tax rates in a jurisdiction, as well as the resulting effect on taxable income in each jurisdiction.

*Net income.* Net income was \$12.8 million for the year ended December 31, 2015 compared with \$33.6 million for the year ended December 31, 2014 reflecting the impact of the factors described above.

#### 2014 Compared to 2013

Sales. Total sales increased \$50.0 million, or 17.2%, to \$341.8 million in the year ended December 31, 2014 from \$291.8 million for the year ended December 31, 2013. Our sales growth reflected primarily favorable sales growth across all product lines, including Arm (comprising the FaroArm, FARO Laser ScanArm, and FARO Gage), Laser Tracker (comprising the FARO Laser Tracker Vantage and ION products) and Laser Scanner (FARO Focus<sup>3D</sup> product line) and across all geographic regions. Arm sales growth of 18% reflected primarily an 11% increase in units sold and a higher average selling price from the release of our new Laser Line Probe HD for our FARO Laser ScanArm. Laser Tracker units sold increased 16% and Laser Tracker sales grew 1% despite pricing pressures and the unfavorable impact of foreign exchange rates. Sales of Laser Scanner increased by 38% reflecting primarily the continued adoption of the technology in the BIM/CIM and public safety markets. Foreign exchange rates had an unfavorable impact on sales of \$6.5 million for the year ended December 31, 2014, reflecting primarily a weaker Euro and Yen relative to the U.S. Dollar. Product sales increased by \$45.3 million, or 19.0%, to \$284.1 million for the year ended December 31, 2014 from \$238.8 million in the year ended December 31, 2013, primarily reflecting the higher Laser Scanner and Arm sales discussed above. Service revenue increased by \$4.7 million, or 8.9%, to \$57.7 million for the year ended December 31, 2014 from \$53.0 million in the year ended December 31, 2014 from \$53.0 million due to higher unit sales.

Sales in the Americas region increased \$18.6 million, or 15.4%, to \$139.0 million for the year ended December 31, 2014 from \$120.4 million in the prior year. Foreign exchange rates had an unfavorable impact on sales of \$1.1 million. Product sales in the Americas region increased by \$17.2 million, or 17.6%, to \$114.8 million for the year ended December 31, 2014 from \$97.6 million in the prior year, reflecting primarily a 50% increase in Laser Scanner sales and a 14% increase in Arm sales. Service revenue in the Americas region increased by \$1.4 million, or 6.0%, to \$24.2 million for the year ended December 31, 2014 from \$22.8 million for the prior year, reflecting primarily an increase in customer service revenue of \$0.9 million and warranty revenue of \$0.8 million.

Sales in the Europe/Africa region increased \$16.7 million, or 16.2%, to \$120.1 million for the year ended December 31, 2014 from \$103.4 million in the year ended December 31, 2013. Foreign exchange rates had an unfavorable impact on sales of \$1.8 million, or 1.7 percentage points. Product sales in the Europe/Africa region increased by \$13.7 million, or 16.6%, to \$96.4 million for the year ended December 31, 2014 from \$82.7 million in the prior year, reflecting primarily a 29% increase in Laser Scanner sales and a 20% increase in Arm sales. Service revenue in the Europe/Africa region increased by \$3.0 million, or 14.8%, to \$23.7 million for the year ended December 31, 2014 from \$20.7 million in the prior year, reflecting primarily an increase in warranty revenue of \$2.0 million and customer service revenue of \$0.6 million.

Sales in the Asia-Pacific region increased \$14.7 million, or 21.7%, to \$82.7 million for the year ended December 31, 2014 from \$68.0 million in the year ended December 31, 2013. Foreign exchange rates had an unfavorable impact on sales of \$3.6 million, or 5.4 percentage points. Product sales in the Asia-Pacific region increased by \$14.4 million, or 24.7%, to \$72.9 million for the year ended December 31, 2014 from \$58.5 million in the prior year, reflecting primarily a 38% increase in Laser Scanner sales, a 25% increase in Laser Tracker sales, and a 20% increase in Arm sales. Service revenue in the Asia-Pacific region increased by \$0.3 million, or 3.3%, to \$9.8 million for the year ended December 31, 2014 from \$9.5 million in the prior year, reflecting primarily a modest increase in warranty and training revenue.

Gross profit. Gross profit increased by \$27.0 million, or 16.7%, to \$188.9 million for the year ended December 31, 2014 from \$161.9 million for the year ended December 31, 2013, reflecting an increase in sales revenue. Foreign exchange rates had an unfavorable impact on gross profit of \$2.2 million for the year ended December 31, 2014. Gross margin at 55.3% for the year ended December 31, 2014 was slightly lower than 55.5% for the year ended December 31, 2013. Gross margin from product revenue increased by 0.4 percentage points to 59.5% for the year ended December 31, 2014 from 59.1% for the year ended December 31, 2013, reflecting primarily lower manufacturing costs related to achieved efficiencies for our Arm and Laser Tracker products and improved average selling prices for Arm products that included our new Laser Line Probe HD, partially offset by a less favorable overall sales mix with the year-over-year increase in units of Laser Scanners sold. The results included a \$3.3 million write-off of sales demonstration and service loaner inventory that became obsolete through the release of new products. Gross margin from service revenue decreased by 4.8 percentage points to 34.3% for the year ended December 31, 2014 from 39.1% for the year ended December 31, 2013, reflecting primarily an increase in customer service employees to support the growth in our product sales.

Selling and Marketing Expenses. Selling and marketing expenses increased by \$8.5 million, or 11.8%, to \$80.2 million for the year ended December 31, 2014 from \$71.7 million for the year ended December 31, 2013. The increase in selling and marketing expenses reflected primarily higher compensation costs of \$6.8 million including additional headcount and higher commissions, advertising and trade show costs of \$0.7 million, travel costs of \$0.6 million, and facility costs of \$0.4 million.

Worldwide sales and marketing headcount increased by 57, or 13.2%, to 490 at December 31, 2014 from 433 at December 31, 2013. Regionally, our sales and marketing headcount increased by 31, or 22.8%, to 167 at December 31, 2014 from 136 at December 31, 2013 for the Americas; increased by 16, or 11.3%, to 157 at December 31, 2014 from 141 at December 31, 2013 in Europe/Africa; and increased by 10, or 6.4%, in Asia-Pacific to 166 at December 31, 2014 from 156 at December 31, 2013.

In 2014, our selling and marketing expenses decreased to 23.4% of sales in the year ended December 31, 2014 from 24.6% of sales in the year ended December 31, 2013. Regionally, selling and marketing expenses were 20.8% of sales in the Americas for the year ended December 31, 2014 compared to 21.4% of sales in the year ended December 31, 2013; 27.3% of sales for Europe/Africa for the year ended December 31, 2014 compared to 28.8% of sales in the prior year; and 22.3% of sales for Asia-Pacific for the year ended December 31, 2014 compared to 23.6% of sales in the prior year.

General and administrative expenses. General and administrative expenses increased by \$5.9 million, or 19.2%, to \$36.5 million, for the year ended December 31, 2014 from \$30.6 million in the year ended December 31, 2013, reflecting primarily higher compensation costs of \$4.0 million for higher headcount and an increase in our consulting and advisory services of \$1.9 million relating primarily to our ERP system implementation and strategic planning initiatives. General and administrative expenses as a percentage of sales increased to 10.7% for the year ended December 31, 2014 from 10.5% for the year ended December 31, 2013.

*Depreciation and amortization expenses*. Depreciation and amortization expenses increased by \$0.4 million, or 5.5%, to \$7.4 million for the year ended December 31, 2014 from \$7.0 million in the year ended December 31, 2013, reflecting primarily the depreciation of our ERP system.

Research and development expenses. In 2014, we increased our investment in research and development to accelerate new product development by increasing engineering headcount by 17. As a result, research and development expenses increased \$5.1 million, or 22.7%, to \$27.5 million for the year ended December 31, 2014 from \$22.4 million for the year ended December 31, 2013. Research and development expenses as a percentage of sales increased to 8.0% for the year ended December 31, 2014 from 7.7% for the year ended December 31, 2013.

*Other (income) expense.* Other (income) expense decreased by \$1.5 million to \$0.2 million of income for the year ended December 31, 2014, from expense of \$1.3 million for the year ended December 31, 2013, primarily as a result of foreign exchange transaction gains resulting from changes in foreign exchange rates on the value of current intercompany account balances of our subsidiaries denominated in different currencies.

Income tax expense. Income tax expense decreased by \$3.5 million to \$3.9 million for the year ended December 31, 2014 from \$7.4 million for the year ended December 31, 2013, primarily due to a discrete tax benefit of \$4.5 million recorded in the third quarter of 2014 reflecting a reduction in the valuation allowance, partially offset by higher pre-tax income. The valuation allowance was originally established against net operating losses in certain foreign subsidiaries. During 2014, these foreign subsidiaries demonstrated a pattern of profitability that resulted in our concluding that the valuation allowance should be reversed. The effective tax rate decreased to 10.3% for the year ended December 31, 2014 compared with 25.5% for the year ended December 31, 2013, primarily due to the discrete tax benefit. Our effective tax rate continues to be lower than the statutory tax rate in the United States primarily as a result of favorable tax rates in foreign jurisdictions. However, our effective tax rate could be impacted positively or negatively by geographic changes in the manufacturing or sales of our products and the resulting effect on taxable income in each jurisdiction.

*Net income*. Net income increased by \$12.1 million to \$33.6 million for the year ended December 31, 2014 from \$21.5 million for the year ended December 31, 2013 as a result of the factors discussed above. Foreign exchange rates had an unfavorable impact on net income of \$0.9 million for the year ended December 31, 2014.

# **Liquidity and Capital Resources**

Cash and cash equivalents decreased by \$1.9 million to \$107.4 million at December 31, 2015 from \$109.3 million at December 31, 2014. The decrease in cash and cash equivalents was primarily due to the \$22.8 million in common stock repurchases in 2015, the \$12.1 million in cash payments made for two acquisitions completed in 2015, and \$14.2 million in capital expenditures related to our ERP implementation and production equipment to support new products. This was partially offset by proceeds from the sale of \$22.0 million in Treasury Bills and \$28.0 million in higher cash flow from operations reflecting lower receivables and inventory balances compared with the prior year.

Of our cash and cash equivalents, \$71.2 million was held by foreign subsidiaries. Our intent is to indefinitely reinvest these funds in our foreign operations, as the cash is needed to fund on-going operations. In the event circumstances change, leading to the conclusion that these funds will not be indefinitely reinvested, we would need to accrue at the time of such determination for the income taxes that would be triggered upon their repatriation.

On July 11, 2006, we entered into a loan agreement providing for an available line of credit of \$30.0 million, which was most recently amended effective March 15, 2012. Loans under the Amended and Restated Loan Agreement, as amended, bear interest at the rate of LIBOR plus a fixed percentage between 1.50% and 2.00%. The Amended and Restated Loan Agreement required us to maintain a minimum cash balance of \$25 million and tangible net worth measured at the end of each of our fiscal quarters. The term of the Amended and Restated Loan Agreement, as amended, expired on March 31, 2015. We did not draw on this line of credit and we did not extend the term of the loan agreement.

On November 24, 2008, our Board of Directors approved a \$30 million share repurchase program. Acquisitions for the share repurchase program may be made from time to time at prevailing prices, as permitted by securities laws and other legal requirements and subject to market conditions and other factors. The share repurchase program may be discontinued at any time. There is no expiration date or other restriction governing the period over which we can repurchase shares under the program. In October 2015, our Board of Directors authorized an increase to the existing share repurchase program from \$30 million to \$50 million. In 2015, we purchased a total of 809,241 shares for a total cash payment of \$22.8 million. As of December 31, 2015, we had authorization to repurchase \$18.3 million remaining under the repurchase program.

We believe that our working capital and anticipated cash flow from operations will be sufficient to fund our long-term liquidity requirements for the foreseeable future.

We have no off balance sheet arrangements.

#### **Contractual Obligations and Commercial Commitments**

We are party to capital leases on equipment with an initial term of 36 to 60 months and other non-cancelable operating leases. These obligations are presented below as of December 31, 2015 (dollars in thousands):

		Paym	ents Due by Po	eriod	
Contractual Obligations	Total	< 1 Year	1-3 Years	3-5 Years	> 5 Years
Operating lease obligations	\$28,602	\$ 6,737	\$10,130	\$ 6,013	\$ 5,722
Capital lease obligations	28	8	15	5	\$ —
Purchase obligations	15,161	10,678	4,483	_	_
Other obligations	2,695	363	2,332		
Total	\$46,486	\$17,786	\$16,960	\$ 6,018	\$ 5,722

We enter into purchase commitments for products and services in the ordinary course of business. These purchases generally cover production requirements for 60 to 120 days as well as materials necessary to service customer units through the product lifecycle and for warranty commitments. To ensure adequate component availability in preparation for new product introductions, we also have \$4.5 million in long-term commitments for purchases to be delivered through 2017. Other obligations included in the table primarily represent estimated payments due for acquisition related earn-outs. We had a \$0.3 million liability for unrecognized tax benefits that is excluded from the contractual obligations table due to the uncertainty of the period of settlement, if any, with the respective taxing authorities.

# **Inflation**

Inflation did not have a material impact on our results of operations in recent years, and we do not expect inflation to have a material impact on our operations in 2016.

# **Critical Accounting Policies**

The preparation of our consolidated financial statements requires our management to make estimates and assumptions that affect the reported amounts of assets, liabilities,

revenues, and expenses, as well as disclosure of contingent assets and liabilities. We base our estimates on historical experience, along with various other factors believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Some of these judgments can be subjective and complex and, consequently, actual results may differ from these estimates under different assumptions or conditions. While for any given estimate or assumption made by our management there may be other estimates or assumptions that are reasonable, we believe that, given the current facts and circumstances, it is unlikely that applying any such other reasonable estimate or assumption would materially impact the financial statements.

In response to the SEC's financial reporting release, FR-60, "Cautionary Advice Regarding Disclosure About Critical Accounting Policies," we have selected our critical accounting policies for purposes of explaining the methodology used in our calculation, in addition to any inherent uncertainties pertaining to the possible effects on our financial condition. The critical policies discussed below are our processes of recognizing revenue, the reserve for excess and obsolete inventory, income taxes, the reserve for warranties, goodwill impairment, business combinations and stock-based compensation. These policies affect current assets and operating results and are therefore critical in assessing our financial and operating status. These policies involve certain assumptions that, if incorrect, could have an adverse impact on our operations and financial position.

### Revenue Recognition

Revenue is recognized when the price is fixed, collectability is reasonably assured, the title and risks and rewards of ownership have passed to the customer and the earnings process is complete. Revenue related to our measurement, imaging, and realization equipment and related software is generally recognized upon shipment, as we consider the earnings process complete as of the shipping date. Fees billed to customers associated with the distribution of products are classified as revenue. We warrant our products against defects in design, materials and workmanship for one year. A provision for estimated future costs relating to warranty expense is recorded when products are shipped. We separately sell extended warranties. Extended warranty revenues are recognized on a straight-line basis over the term of the warranty. Costs relating to extended warranties are recognized as incurred. Revenue from sales of software only is recognized when no further significant production, modification or customization of the software is required and when the following criteria are met: persuasive evidence of a sales agreement exists, delivery has occurred, and the sales price is fixed or determinable and deemed collectible. Revenues resulting from sales of comprehensive support, training and technology consulting services are recognized as such services are performed and are deferred when billed in advance of the performance of services. Revenue from the licensing agreements for the use of our technology for medical applications is generally recognized as licensees use the technology. Amounts representing royalties for the current year and not received as of year-end are estimated as due based on historical data and recognized in the current year. Revenues are presented net of sales-related taxes.

#### Reserve for Excess and Obsolete Inventory

Because the value of inventory that will ultimately be realized cannot be known with exact certainty, we rely upon both past sales history and future sales forecasts to provide a basis for the determination of the reserve. Inventory is considered potentially obsolete if we have withdrawn those products from the market or had no sales of the product for the past 12 months, and have no sales forecasted for the next 12 months. Inventory is considered potentially excess if the quantity on hand exceeds 12 months of expected remaining usage. The resulting obsolete and excess parts are then reviewed to determine if a substitute usage or

a future need exists. Items without an identified current or future usage are reserved in an amount equal to 100% of the FIFO cost of such inventory. Our products are subject to changes in technologies that may make certain of our products or their components obsolete or less competitive, which may increase our historical provisions to the reserve.

#### **Income Taxes**

We review our deferred tax assets on a regular basis to evaluate their recoverability based upon expected future reversals of deferred tax liabilities, projections of future taxable income over a two-year period, and tax planning strategies that we might employ to utilize such assets, including net operating loss carryforwards. Based on the positive and negative evidence of recoverability, we establish a valuation allowance against the net deferred assets of a taxing jurisdiction in which we operate, unless it is "more likely than not" that we will recover such assets through the above means. In the future, our evaluation of the need for the valuation allowance will be significantly influenced by our ability to maintain profitability and our ability to predict and achieve future projections of taxable income over at least a two-year period.

Significant judgment is required in determining our worldwide provision for income taxes. In the ordinary course of operating a global business, there are many transactions for which the ultimate tax outcome is uncertain. We establish provisions for income taxes when, despite the belief that tax positions are fully supportable, there remain certain positions that do not meet the minimum probability threshold as described by Accounting Standards Codification Topic 740, Income Taxes, which is a tax position that is more likely than not to be sustained upon examination by the applicable taxing authority. In the ordinary course of business, we are examined by various federal, state, and foreign tax authorities. We regularly assess the potential outcome of these examinations and any future examinations for the current or prior years in determining the adequacy of our provision for income taxes. We assess the likelihood and amount of potential adjustments and adjust the income tax provision, the current tax liability and deferred taxes in the period in which the facts that gave rise to a revision become known.

#### Reserve for Warranties

We establish at the time of sale a liability for the one year warranty included with the initial purchase price of equipment, based upon an estimate of the repair expenses likely to be incurred for the warranty period. The warranty period is measured in installation-months for each major product group. The warranty reserve is included in accrued liabilities in the accompanying consolidated balance sheets. The warranty expense is estimated by applying the actual total repair expenses for each product group in the prior period and determining a rate of repair expense per installation-month. This repair rate is multiplied by the number of installation-months of warranty for each product group to determine the provision for warranty expenses for the period. We evaluate our exposure to warranty costs at the end of each period using the estimated expense per installation-month for each major product group, the number of units remaining under warranty and the remaining number of months each unit will be under warranty. We have a history of new product introductions and enhancements to existing products, which may result in unforeseen issues that increase our warranty costs. While such expenses have historically been within expectations, we cannot guarantee this will continue in the future.

#### **Goodwill Impairment**

Goodwill represents the excess cost of a business acquisition over the fair value of the net assets acquired. Goodwill is not amortized but is tested for impairment at least annually. We perform our annual review in the fourth quarter of each year, or more frequently if

indicators of potential impairment exist, to determine if the carrying value of the recorded goodwill is impaired. If an asset is impaired, the difference between the value of the asset reflected in the financial statements and its current fair value is recognized as an expense in the period in which the impairment occurs.

Each period, and for any of our reporting units, we can elect to initially perform a qualitative assessment to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. If we believe, as a result of our qualitative assessment, that it is more likely than not that the fair value of a reporting unit containing goodwill is not less than our carrying amount, then the first and second steps of the quantitative goodwill impairment test are unnecessary. If we elect to bypass the qualitative assessment option, or if the qualitative assessment was performed and resulted in being unable to conclude that it is not more likely than not that the fair value of a reporting unit containing goodwill is less than its carrying amount, we will perform the two-step quantitative goodwill impairment test by calculating the fair value of the reporting unit using a discounted cash flow method, and then comparing the fair value with the carrying amount of the reporting unit. If the carrying amount of the reporting unit exceeds its fair value, we perform the second step of the quantitative goodwill impairment test to measure the amount of the impairment loss, if any. Management has concluded there was no goodwill impairment for the years ended December 31, 2015, 2014 and 2013.

#### **Business Combinations**

We allocate the fair value of purchase consideration to the assets acquired and liabilities assumed based on their fair values at the acquisition date. The excess of the fair value of purchase consideration over the fair value of the assets acquired and liabilities assumed is recorded as goodwill. When determining the fair values of assets acquired and liabilities assumed, management makes significant estimates and assumptions, especially with respect to intangible assets. Critical estimates in valuing intangible assets include, but are not limited to, expected future cash flows, which include consideration of future growth rates and margins, customer attrition rates, future changes in technology and brand awareness, loyalty and position, and discount rates. Fair value estimates are based on the assumptions management believes a market participant would use in pricing the asset or liability. Amounts recorded in a business combination may change during the measurement period, which is a period not to exceed one year from the date of acquisition, as additional information about conditions existing at the acquisition date becomes available.

# **Stock-Based Compensation**

We measure and record compensation expense using the applicable accounting guidance for share-based payments related to stock options, restricted stock, and performance-based awards granted to our directors and employees. The fair value of stock options, including performance awards, without a market condition is determined by using the Black-Scholes option-pricing model. The fair value of restricted stock awards and stock options with a market condition is estimated, at the date of grant, using the Monte Carlo Simulation model. The Black-Scholes and Monte Carlo Simulation valuation models incorporate assumptions as to stock price volatility, the expected life of options or awards, a risk-free interest rate and dividend yield. In valuing our stock options, significant judgment is required in determining the expected volatility of our common stock and the expected life that individuals will hold their stock options prior to exercising. Expected volatility for stock options is based on the historical and implied volatility of our own common stock while the volatility for our restricted stock units with a market condition is based on the historical volatility of our own stock and the stock of companies within our defined peer group. The expected life of stock options is derived from the historical actual term of option grants and an estimate of future

exercises during the remaining contractual period of the option. While volatility and estimated life are assumptions that do not bear the risk of change subsequent to the grant date of stock options, these assumptions may be difficult to measure as they represent future expectations based on historical experience. Further, our expected volatility and expected life may change in the future, which could substantially change the grant-date fair value of future awards of stock options and, ultimately, the expense we record. The fair value of restricted stock, including performance awards, without a market condition is estimated using the current market price of our common stock on the date of grant. Additionally, in calculating compensation expense for these awards, we are also required to estimate the extent to which awards will be forfeited prior to vesting. Many factors are considered when estimating expected forfeitures, including types of awards, employee class and historical experience. To the extent actual results or updated estimates of forfeiture differ from current estimates, such amounts are recorded as a cumulative adjustment to the previously recorded amounts.

We expense stock-based compensation for stock options, restricted stock awards, and performance awards over the requisite service period. For awards with only a service condition, we expense stock-based compensation, adjusted for estimated forfeitures, using the straight-line method over the requisite service period for the entire award. For awards with both performance and service conditions, we expense the stock-based compensation, adjusted for estimated forfeitures, on a straight-line basis over the requisite service period for each separately vesting portion of the award, taking into account the probability that we will satisfy the performance condition. Furthermore, we expense awards with a market condition over the three-year vesting period regardless of the value that the award recipients ultimately receive. Excess tax benefits are credited to common stock when the deduction reduces cash taxes payable. When we have tax deductions in excess of the compensation cost, they are classified as financing cash inflows in the Consolidated Statements of Cash Flows.

#### <u>Impact of Recently Issued Accounting Standards</u>

In September 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-16, Business Combinations (Topic 805): Simplifying the Accounting for Measurement-Period Adjustments, which eliminates the requirement for an acquirer in a business combination to account for measurement-period adjustments retrospectively. Instead, the acquirers must recognize measurement-period adjustments during the period in which the amounts are determined. The new guidance is effective for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years, with early adoption permitted. We do not believe the implementation of this standard will have a material impact on our consolidated financial statements.

In July 2015, the FASB issued ASU 2015-11, Inventory (Topic 330): Simplifying the Measurement of Inventory, which changes the measurement principle for inventory from the lower of cost or market to the lower of cost and net realizable value. ASU 2015-11 defines net realizable value as estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. The new guidance must be applied on a prospective basis and is effective for fiscal years beginning after December 15, 2015, and interim periods within those years, with early adoption permitted. We do not believe the implementation of this standard will have a material impact on our consolidated financial statements.

In May 2014, the FASB issued an amendment to its accounting guidance related to revenue recognition. The amendment was the result of a joint project between the FASB and the International Accounting Standards Board ("IASB") to clarify the principles for recognizing revenue and to develop common revenue standards for U.S. GAAP and International Financial Reporting Standards. To meet those objectives, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers: Topic 606 ("ASU 2014-09"). ASU

2014-09 is based on the principle that revenue is recognized to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. ASU 2014-09 also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. In August 2015, the FASB issued ASU 2015-14, Revenue from contracts with customers (Topic 606): Deferral of the Effective Date, deferring the effective date of ASU 2014-09 by one year. With this deferral, the new standard is effective for us on January 1, 2018. The standard permits the use of either the retrospective or cumulative effective transition method. We are evaluating the impact of adopting this standard on our consolidated financial statements and related disclosures. We have not yet selected a transition method nor have we determined the effect of the standard on our ongoing financial reporting.

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

#### Foreign Exchange Exposure

We conduct a significant portion of our business outside the United States. At present, 58% of our revenue is invoiced, and a significant portion of our operating expense paid, in foreign currencies, as well as 56% of our assets is denominated in foreign currencies. Fluctuations in exchange rates between the U.S. dollar and such foreign currencies may have a material adverse effect on our results of operations and financial condition and could specifically result in foreign exchange gains and losses. The impact of future exchange rate fluctuations on the results of our operations cannot be accurately predicted due to the constantly changing exposure to various currencies, the fact that all foreign currencies do not react in the same manner in relation to the U.S. dollar and the number of currencies involved, although our most significant exposures are to the Euro, Swiss franc, Japanese yen, and Brazilian real. To the extent that the percentage of our non-U.S. dollar revenues derived from international sales increases in the future, our exposure to risks associated with fluctuations in foreign exchange rates may increase. We are aware of the availability of off-balance sheet financial instruments to hedge exposure to foreign currency exchange rates, including cross-currency swaps, forward contracts and foreign currency options. However, we have not used such instruments in the past, and none were utilized in 2015, 2014 or 2013.

#### ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders FARO Technologies Inc. and Subsidiaries

We have audited the accompanying consolidated balance sheets of FARO Technologies Inc. (a Florida corporation) and subsidiaries (the "Company") as of December 31, 2015 and 2014, and the related consolidated statements of operations, comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2015. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of FARO Technologies Inc. and subsidiaries as of December 31, 2015 and 2014, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2015 in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company's internal control over financial reporting as of December 31, 2015, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), and our report dated February 29, 2016 expressed an adverse opinion.

/s/ GRANT THORNTON LLP

Orlando, Florida February 29, 2016

# FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(in thousands, except share data)	December 31, 2015	December 31, 2014
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 107,356	\$ 109,289
Short-term investments	42,994	64,995
Accounts receivable, net	69,918	83,959
Inventories, net	45,571	43,094
Deferred income taxes, net	7,792	5,936
Prepaid expenses and other current assets	18,527	16,079
Total current assets	292,158	323,352
Property and equipment:		
Machinery and equipment	54,124	45,254
Furniture and fixtures	5,945	6,156
Leasehold improvements	18,471	19,676
Property and equipment at cost	78,540	71,086
Less: accumulated depreciation and amortization	(42,594)	(41,741)
Property and equipment, net	35,946	29,345
Goodwill	26,371	19,205
Intangible assets, net	15,985	9,109
Service and sales demonstration inventory, net	33,709	36,886
Deferred income taxes, net	4,050	6,624
Other long-term assets	967	942
Total assets	\$ 409,186	\$ 425,463
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 11,345	\$ 15,437
Accrued liabilities	22,574	26,127
Current portion of unearned service revenues	26,114	23,572
Customer deposits	2,998	2,046
Total current liabilities	63,031	67,182
Unearned service revenues - less current portion	15,025	13,799
Deferred income tax liability	686	_
Other long-term liabilities	2,800	628
Total liabilities	81,542	81,609
Commitments and contingencies - See Note 13		
Shareholders' equity:		
Preferred stock - par value \$0.01, 10,000,000 shares authorized; none issued	_	_
Common stock - par value \$.001, 50,000,000 shares authorized; 18,077,594 and 17,997,665 issued; 16,588,118 and 17,317,430 outstanding, respectively	18	18
Additional paid-in capital	206,996	200,090
Retained earnings	172,329	159,516
Accumulated other comprehensive loss	(19,861)	(6,695)
Common stock in treasury, at cost - 1,489,476 and 680,235 shares, respectively	(31,838)	(9,075)
·		
Total liabilities and shareholders' equity	\$ 400,196	343,854
Total liabilities and shareholders' equity	\$ 409,186	\$ 425,463

# FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS

		Years ended December	31,
(in thousands, except share and per share data)	2015	2014	2013
SALES	Ф 250.042	Ф 204445	Ф 220.044
Product	\$ 259,842	\$ 284,147	\$ 238,841
Service	57,706	57,679	52,943
Total sales	317,548	341,826	291,784
COST OF SALES			
Product	113,983	114,994	97,630
Service	35,888	37,918	32,261
Total cost of sales (exclusive of depreciation and amortization, shown separately below)	149,871	152,912	129,891
GROSS PROFIT	167,677	188,914	161,893
OPERATING EXPENSES			
Selling and marketing	79,306	80,157	71,689
General and administrative	37,474	36,479	30,600
Depreciation and amortization	11,217	7,428	7,038
Research and development	26,558	27,510	22,412
Total operating expenses	154,555	151,574	131,739
INCOME FROM OPERATIONS	13,122	37,340	30,154
OTHER (INCOME) EXPENSE			
Interest income	(111)	(96)	(74)
Other (income) expense, net	371	(94)	1,357
Interest expense	56	8	9
INCOME BEFORE INCOME TAX (BENEFIT) EXPENSE	12,806	37,522	28,862
INCOME TAX (BENEFIT) EXPENSE	(7)	3,873	7,353
NET INCOME	\$ 12,813	\$ 33,649	\$ 21,509
NET INCOME PER SHARE - BASIC	\$ 0.74	\$ 1.95	\$ 1.26
NET INCOME PER SHARE - DILUTED	\$ 0.74	\$ 1.93	\$ 1.25
Weighted average shares - Basic	17,288,665	17,247,727	17,087,104
Weighted average shares - Diluted	17,389,473	17,416,453	17,241,115

# FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME

	Years	ended December	r 31,
(in thousands)	2015	2014	2013
Net income	\$ 12,813	\$ 33,649	\$21,509
Currency translation adjustments, net of tax	(13,166)	(13,961)	925
Comprehensive (loss) income	\$ (353)	\$ 19,688	\$22,434

# FARO TECHNOLOGIES, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE YEARS ENDED DECEMBER 31, 2015, 2014, AND 2013

	Common S	Stock		Additional Paid-in	Retained		ccumulated Other nprehensive	Common Stock in	
(in thousands except share data)	Shares		ounts	Capital_	Earnings_		ome (Loss)	Treasury	Total
BALANCE JANUARY 1, 2013	16,973,644	\$	18	\$181,094	\$104,358	\$	6,341	\$ (9,075)	\$282,736
Net income					21,509				21,509
Currency translation adjustment, net of tax							925		925
Restricted stock issued and stock based compensation									
under incentive plans	17,441			4,367					4,367
Stock options exercised	197,052			5,444					5,444
Income tax benefit from exercise of stock options				969					969
BALANCE DECEMBER 31, 2013	17,188,137	\$	18	\$191,874	\$125,867	\$	7,266	\$ (9,075)	\$315,950
Net income		<del></del>		<del></del>	33,649	-			33,649
Currency translation adjustment, net of tax							(13,961)		(13,961)
Restricted stock issued and stock based compensation									
under incentive plans	24,588			4,678					4,678
Stock options exercised	104,705			3,369					3,369
Income tax benefit from exercise of stock options				169					169
BALANCE DECEMBER 31, 2014	17,317,430	\$	18	\$200,090	\$159,516	\$	(6,695)	\$ (9,075)	\$343,854
Net income					12,813				12,813
Currency translation adjustment, net of tax							(13,166)		(13,166)
Restricted stock issued and stock based compensation									
under incentive plans	13,143			4,306					4,306
Stock options exercised	66,786			2,287					2,287
Income tax benefit from exercise of stock options				313					313
Repurchase of common stock	(809,241)							(22,763)	(22,763)
BALANCE DECEMBER 31, 2015	16,588,118	\$	18	\$206,996	\$172,329	\$	(19,861)	\$(31,838)	\$327,644

# ${\bf FARO\ TECHNOLOGIES, INC.\ AND\ SUBSIDIARIES}$

CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years	Ended Decembe	r 31,
(in thousands)	2015	2014	2013
CASH FLOWS FROM:			
OPERATING ACTIVITIES:	<b>.</b>	<b>.</b>	<b>.</b>
Net income	\$ 12,813	\$ 33,649	\$ 21,509
Adjustments to reconcile net income to net cash provided by operating activities:	44.04	E 100	<b>5</b> 000
Depreciation and amortization	11,217	7,428	7,038
Compensation for stock options and restricted stock units	4,306	4,678	4,367
Provision for bad debts (net recovery of)	346	(306)	1,001
Loss on disposal of assets	947	_	
Write-down of inventories	10,878	3,272	1,167
Deferred income tax (benefit) expense	(655)	(4,707)	645
Income tax benefit from exercise of stock options	(313)	(169)	(969)
Change in operating assets and liabilities:			
Decrease (increase) in:			
Accounts receivable	9,584	(24,587)	(4,053)
Inventories	(18,021)	(21,995)	(1,286)
Prepaid expenses and other assets	(2,834)	(3,501)	(3,346)
(Decrease) increase in:			
Accounts payable and accrued liabilities	(6,401)	8,867	6,108
Income taxes payable	_	(1,560)	(2,028)
Customer deposits	1,114	(724)	353
Unearned service revenues	5,051	5,313	3,772
Net cash provided by operating activities	28,032	5,658	34,278
INVESTING ACTIVITIES:			
Proceeds from sale of investments	22,001	_	_
Purchases of property and equipment	(14,169)	(18,722)	(4,350)
Payments for intangible assets	(2,140)	(1,221)	(2,204)
Purchase of business acquired, net of cash	(12,066)	(1,150)	_
Net cash used in investing activities	(6,374)	(21,093)	(6,554)
FINANCING ACTIVITIES:			
Payments on capital leases	(8)	(8)	(93)
Repurchase of common stock	(22,763)	_	_
Income tax benefit from exercise of stock options	313	169	969
Proceeds from issuance of stock, net	2,287	3,369	5,444
Net cash (used in) provided by financing activities	(20,171)	3,530	6,320
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	(3,420)	(3,436)	(2,647)
(DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(1,933)	(15,341)	31,397
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR	109,289		93,233
		124,630	
CASH AND CASH EQUIVALENTS, END OF YEAR	<u>\$107,356</u>	\$109,289	\$124,630

#### FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS YEARS ENDED DECEMBER 31, 2015, 2014 and 2013

(in thousands, except share and per share data or as otherwise noted)

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Business—FARO Technologies, Inc. and its subsidiaries (collectively "FARO," the "Company," "us," "we" or "our") designs, develops, manufactures, markets and supports software driven, three-dimensional (3D) measurement, imaging and realization systems. We sell the majority of our products through a direct sales force across a broad number of customers in a range of manufacturing, industrial, architecture, surveying, building information modeling, construction, public safety, cultural heritage and other applications. Our FaroArm®, FARO Laser ScanArm®, FARO Gage, FARO Laser Tracker™, FARO Cobalt Array 3D Imager, and their companion CAM2® software provide for Computer-Aided Design, or CAD, based inspection and/or factory-level statistical process control and high-density surveying. Together, these products integrate the measurement, quality inspection, and reverse engineering functions with CAD software to improve productivity, enhance product quality and decrease rework and scrap in the manufacturing process. Our FARO Focus³D and FARO Freestyle³D laser scanners, and their companion SCENE, FARO public safety software, and FARO 3D software are utilized for a wide variety of 3D modeling, documentation and high-density surveying applications, including in two of our key vertical markets − Building Information Modeling (BIM)/Construction Information Management (CIM) and public safety.

**Principles of Consolidation**—Our consolidated financial statements include the accounts of FARO Technologies, Inc. and its subsidiaries, all of which are wholly owned. All intercompany transactions and balances have been eliminated. The financial statements of our foreign subsidiaries are translated into U.S. dollars using exchange rates in effect at period-end for assets and liabilities and average exchange rates during each reporting period for results of operations. Adjustments resulting from financial statement translations are reflected as a separate component of accumulated other comprehensive income. Foreign currency transaction gains and losses are included in income.

Revenue Recognition, Product Warranty and Extended Warranty Contracts—Revenue is recognized when the price is fixed, collectability is reasonably assured, the title and risks and rewards of ownership have passed to the customer and the earnings process is complete. Revenue related to our measurement, imaging, and realization equipment and related software is generally recognized upon shipment, as we consider the earnings process complete as of the shipping date. The related software sold with our equipment function together and deliver the tangible product's essential functionality. Fees billed to customers associated with the distribution of products are classified as revenue. We warrant our products against defects in design, materials and workmanship for one year. A provision for estimated future costs relating to warranty expense is recorded when products are shipped. We separately sell extended warranties. Extended warranty revenues are recognized on a straight-line basis over the term of the warranty. Costs relating to extended warranties are recognized as incurred. Revenue from sales of software only is recognized when no further significant production, modification or customization of the software is required and when the following criteria are met: persuasive evidence of a sales agreement exists, delivery has occurred, and the sales price is fixed or determinable and deemed collectible. These software arrangements generally include short-term maintenance that is considered post-contract support (PCS). We generally establish vendor-specific objective evidence (VSOE) of fair value for this PCS component

based on our maintenance renewal rate. Maintenance renewals, when sold, are recognized on a straight-line basis over the term of the maintenance agreement. Revenues resulting from sales of comprehensive support, training and technology consulting services are recognized as such services are performed and are deferred when billed in advance of the performance of services. Revenue from the licensing agreements for the use of our technology for medical applications is generally recognized as licensees use the technology. Amounts representing royalties for the current year and not received as of year-end are estimated as due based on historical data and recognized in the current year. Revenues are presented net of sales-related taxes.

*Cash and Cash Equivalents*—We consider cash on hand and amounts on deposit with financial institutions with maturities of three months or less when purchased to be cash and cash equivalents. We have deposits with foreign banks totaling \$71.2 million and \$58.9 million as of December 31, 2015 and 2014, respectively. We do not intend to repatriate those funds. (See Note 12, *Income Taxes*).

Accounts Receivable and Related Allowance for Doubtful Accounts—Credit is extended to customers based on an evaluation of a customer's financial condition and, generally, collateral is not required. Accounts receivable are generally due within 30 to 90 days and are stated at amounts due from customers net of an allowance for doubtful accounts. Accounts outstanding longer than the contractual payment terms are considered past due. We make judgments as to the collectability of accounts receivable based on historical trends and future expectations. Management estimates an allowance for doubtful accounts, which adjusts gross trade accounts receivable to its net realizable value. The allowance for doubtful accounts is based on an analysis of all receivables for possible impairment issues and historical write-off percentages. We write off accounts receivable when they become uncollectible, and payments subsequently received on such receivables are credited to the allowance for doubtful accounts. We do not generally charge interest on past due receivables.

Inventories—Inventories are stated at the lower of cost or net realizable value using the first-in first-out (FIFO) method. Shipping and handling costs are classified as a component of cost of sales in the consolidated statements of operations. Sales demonstration inventory is comprised of measuring, imaging and realization devices utilized by sales representatives to present our products to customers. In the third quarter of 2015, management reassessed certain inventory policies based on recent sales and customer trends and in light of new product introductions, impacting our entire product portfolio. As a result of these recent policy amendments management now expects sales demonstration inventory to be held by our sales representatives for up to three years, at which time it would be refurbished and transferred to finished goods as used equipment, stated at the lower of cost or net realizable value. Management expects these refurbished units to remain in finished goods inventory and be sold within 12 months at prices that produce reduced gross margins. To reflect our revised expectation, \$18.5 million in sales demonstration inventory was reclassified from "Inventories, net", a current asset, to "Service and sales demonstration inventory, net", a long-term asset, as of December 31, 2015 on the consolidated balance sheet. In addition, we reclassified \$16.2 million in sales demonstration inventory from "Inventories, net" to "Service and sales demonstration inventory, net", on the consolidated balance sheet as of December 31, 2014 and reclassified \$3.0 million from sales demonstration inventory to finished goods as of December 31, 2014, to conform with this current policy. Sales demonstration inventory remains classified as inventory, as it is available for sale and any required refurbishment prior to sale is minimal.

Service inventory is typically used to provide a temporary replacement product to a customer covered by a premium warranty when the customer's unit requires service or repair and as training equipment. Service inventory is available for sale; however, management does

not expect service inventory to be sold within 12 months and, as such, classifies this inventory as a long-term asset. Service inventory that we utilize for training or repairs which we deem as no longer available for sale is transferred to fixed assets at the lower of cost or net realizable value and depreciated over its remaining useful life, typically three years. We transferred \$3.0 million of service inventory to "Property and Equipment" in 2015.

Reserve for Excess and Obsolete Inventory—Since the value of inventory that will ultimately be realized cannot be known with exact certainty, we rely upon both past sales history and future sales forecasts to provide a basis for the determination of the reserve. Inventory is considered potentially obsolete if we have withdrawn those products from the market or had no sales of the product for the past 12 months and have no sales forecasted for the next 12 months. Inventory is considered potentially excess if the quantity on hand exceeds 12 months of expected remaining usage. The resulting obsolete and excess parts are then reviewed to determine if a substitute usage or a future need exists. Items without an identified current or future usage are reserved in an amount equal to 100% of the FIFO cost of such inventory. Our products are subject to changes in technologies that may make certain of our products or their components obsolete or less competitive, which may increase our historical provisions to the reserve.

**Property and Equipment**—Property and equipment purchases exceeding a thousand dollars are capitalized and recorded at cost. Depreciation is computed beginning on the date that the asset is placed into service using the straight-line method over the estimated useful lives of the various classes of assets as follows:

Machinery, equipment and software Furniture and fixtures

2 to 5 years 3 to 10 years

Leasehold improvements are amortized on a straight-line basis over the lesser of the life of the asset or the remaining term of the lease.

Depreciation expense was \$9,238, \$6,171 and \$5,825 in 2015, 2014 and 2013, respectively. Accelerated methods of depreciation are used for income tax purposes in contrast to book purposes, and as a result, appropriate provisions are made for the related deferred income taxes.

**Business Combinations**—We allocate the fair value of purchase consideration to the assets acquired and liabilities assumed based on their fair values at the acquisition date. The excess of the fair value of purchase consideration over the fair value of these assets acquired and liabilities assumed is recorded as goodwill. When determining the fair values of assets acquired and liabilities assumed, management makes significant estimates and assumptions, especially with respect to intangible assets. Critical estimates in valuing intangible assets include, but are not limited to, expected future cash flows, which includes consideration of future growth rates and margins, customer attrition rates, future changes in technology and brand awareness, loyalty and position, and discount rates. Fair value estimates are based on the assumptions management believes a market participant would use in pricing the asset or liability. Amounts recorded in a business combination may change during the measurement period, which is a period not to exceed one year from the date of acquisition, as additional information about conditions existing at the acquisition date becomes available.

Goodwill and Intangibles—Goodwill represents the excess cost of a business acquisition over the fair value of the net assets acquired. We do not amortize goodwill; however, we perform an annual review in the fourth quarter of each year, or more frequently if indicators of potential impairment exist, to determine if the carrying value of the recorded goodwill or indefinite lived intangible assets is impaired. If an asset is impaired, the difference between the value of the asset reflected in the financial statements and its current fair value is recognized as an expense in the period in which the impairment occurs.

Each period, and for any of our reporting units, we can elect to perform a qualitative assessment to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. If we believe, as a result of our qualitative assessment, that it is not more likely than not that the fair value of a reporting unit containing goodwill is less than its carrying amount, then the first and second steps of the quantitative goodwill impairment test are unnecessary. If we elect to bypass the qualitative assessment option, or if the qualitative assessment was performed and resulted in the Company being unable to conclude that it is not more likely than not that the fair value of a reporting unit containing goodwill is greater than its carrying amount, we will perform the two-step quantitative goodwill impairment test. We perform the first step of the two-step quantitative goodwill impairment test by calculating the fair value of the reporting unit using a discounted cash flow method and market approach method, and then comparing the respective fair value with the carrying amount of the reporting unit. If the carrying amount of the reporting unit exceeds its fair value, we perform the second step of the quantitative goodwill impairment test to measure the amount of the impairment loss, if any. Management has concluded there was no goodwill impairment for the years ended December 31, 2015, 2014 and 2013.

Other intangible assets principally include patents, existing product technology and customer relationships that arose in connection with our acquisitions. Other intangible assets are recorded at fair value at the date of acquisition and are amortized over their estimated useful lives of 3 to 20 years. As of December 31, 2015, there were no indefinite-lived intangible assets.

Product technology and patents are recorded at cost. Amortization is computed using the straight-line method over the lives of the product technology and patents of 7 to 20 years.

The remaining weighted-average amortization period for all our intangible assets is nine years.

**Long-Lived Assets**—Long-lived assets, other than goodwill, are evaluated for impairment when events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. Management has concluded that there were no indications of impairment of these assets during the years ended December 31, 2015, 2014 and 2013.

**Research and Development**—Research and development costs incurred in the discovery of new knowledge and the resulting translation of this new knowledge into plans and designs for new products, prior to the attainment of the related products' technological feasibility, are recorded as expenses in the period incurred.

Reserve for Warranties—We establish at the time of sale a liability for the one year warranty included with the initial purchase price of our products, based upon an estimate of the repair expenses likely to be incurred for the warranty period. The warranty period is measured in installation-months for each major product group. The warranty reserve is included in accrued liabilities in the accompanying consolidated balance sheets. The warranty expense is estimated by applying the actual total repair expenses for each product group in the prior period and determining a rate of repair expense per installation-month. This repair rate is multiplied by the number of installation-months of warranty for each product group to determine the provision for warranty expenses for the period. We evaluate our exposure to warranty costs at the end of each period using the estimated expense per installation-month for each major product group, the number of units remaining under warranty and the remaining number of months each unit will be under warranty. We have a history of new product

introductions and enhancements to existing products, which may result in unforeseen issues that increase our warranty costs. While such expenses have historically been within expectations, we cannot guarantee this will continue in the future.

**Income Taxes**—We review our deferred tax assets on a regular basis to evaluate their recoverability based upon expected future reversals of deferred tax assets and liabilities, projections of future taxable income, and tax planning strategies that we might employ to utilize such assets, including net operating loss carryforwards. Based on the positive and negative evidence for recoverability, we establish a valuation allowance against the net deferred tax assets of a taxing jurisdiction in which we operate unless it is "more likely than not" that we will recover such assets through the above means. In the future, our evaluation of the need for the valuation allowance will be significantly influenced by our ability to maintain profitability and our ability to predict and achieve future projections of taxable income over at least a two-year period.

We recognize tax benefits related to uncertain tax positions only if it is more likely than not that the tax position will be sustained upon examination by taxing authorities. For those positions where it is not more likely than not that a tax benefit will be sustained, no tax benefit has been recognized in the financial statements. In the ordinary course of business, we are examined by various federal, state, and foreign tax authorities. We regularly assess the potential outcomes of these examinations and any future examinations for the current or prior years in determining the adequacy of our provision for income taxes.

Earnings Per Share (EPS)—Basic earnings per share is computed by dividing net income by the weighted average number of shares outstanding. Diluted earnings per share is computed by also considering the impact of potential common stock on both net income and the weighted average number of shares outstanding. Our potential common stock consists of employee and director stock options, restricted stock, restricted stock units and performance-based awards. Our potential common stock is excluded from the basic earnings per share calculation and is included in the diluted earnings per share calculation when doing so would not be anti-dilutive. Performance-based awards are included in the computation of diluted earnings per share only to the extent that the underlying performance conditions (and any applicable market condition) (i) are satisfied as of the end of the reporting period or (ii) would be considered satisfied if the end of the reporting period were the end of the related contingency period and the result would be dilutive under the treasury stock method. A reconciliation of the number of common shares used in the calculation of basic and diluted EPS is presented in Note 15, Earnings Per Share.

Accounting for Stock-Based Compensation—We have several stock-based employee and director compensation plans, which are described more fully in Note 14, Stock Compensation Plans.

We measure and record compensation expense using the applicable accounting guidance for share-based payments related to stock options, restricted stock, and performance-based awards granted to our directors and employees. The fair value of stock options, including performance awards, without a market condition is estimated, at the date of grant, using the Black-Scholes option-pricing model. The fair value of restricted stock awards and stock options with a market condition is estimated, at the date of grant, using the Monte Carlo Simulation model. The Black-Scholes and Monte Carlo Simulation valuation models incorporate assumptions as to stock price volatility, the expected life of options or awards, a risk-free interest rate and dividend yield. In valuing our stock options, significant judgment is required in determining the expected volatility of our common stock and the expected life that individuals will hold their stock options prior to exercising. Expected volatility for stock options is based on the historical and implied volatility of our own common stock while the volatility for our restricted stock units with a market condition is based on the historical volatility of our own stock and the stock of companies within our defined peer group. The

expected life of stock options is derived from the historical actual term of option grants and an estimate of future exercises during the remaining contractual period of the option. While volatility and estimated life are assumptions that do not bear the risk of change subsequent to the grant date of stock options, these assumptions may be difficult to measure as they represent future expectations based on historical experience. Further, our expected volatility and expected life may change in the future, which could substantially change the grant-date fair value of future awards of stock options and, ultimately, the expense we record. The fair value of restricted stock, including performance awards, without a market condition is estimated using the current market price of our common stock on the date of grant. Additionally, in calculating compensation expense for these awards, we are also required to estimate the extent to which awards will be forfeited prior to vesting. Many factors are considered when estimating expected forfeitures, including types of awards, employee class and historical experience. To the extent actual results or updated estimates of forfeiture differ from current estimates, such amounts are recorded as a cumulative adjustment to the previously recorded amounts.

We expense stock-based compensation for stock options, restricted stock awards, and performance awards over the requisite service period. For awards with only a service condition, we expense stock-based compensation, adjusted for estimated forfeitures, using the straight-line method over the requisite service period for the entire award. For awards with both performance and service conditions, we expense the stock-based compensation, adjusted for estimated forfeitures, on a straight-line basis over the requisite service period for each separately vesting portion of the award, taking into account the probability that we will satisfy the performance conditions. Furthermore, we expense awards with a market condition over the three-year vesting period regardless of the value that the award recipients ultimately receive. Excess tax benefits are credited to common stock when the deduction reduces cash taxes payable. When we have tax deductions in excess of the compensation cost, they are classified as financing cash inflows in the Consolidated Statements of Cash Flows.

Concentration of Credit Risk—Financial instruments that expose us to concentrations of credit risk consist principally of short-term investments and operating demand deposit accounts. Our policy is to place our operating demand deposit accounts with high credit quality financial institutions, the balances of which at times may exceed federally insured limits. We continually monitor our banking relationships and believe we are not exposed to any significant credit risk on our operating demand deposit accounts.

**Estimates**—The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Impact of Recently Issued Accounting Standards—In September 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-16, Business Combinations (Topic 805): Simplifying the Accounting for Measurement-Period Adjustments, which eliminates the requirement for an acquirer in a business combination to account for measurement-period adjustments retrospectively. Instead, the acquirers must recognize measurement-period adjustments during the period in which the amounts are determined. The new guidance is effective for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years, with early adoption permitted. We do not believe the implementation of this standard will have a material impact on our consolidated financial statements.

In July 2015, the FASB issued ASU 2015-11, Inventory (Topic 330): Simplifying the Measurement of Inventory, which changes the measurement principle for inventory from the lower of cost or market to the lower of cost and net realizable value. ASU 2015-11 defines net realizable value as estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. The new guidance must be applied on a prospective basis and is effective for fiscal years beginning after December 15, 2015, and interim periods within those years, with early adoption permitted. We do not believe the implementation of this standard will have a material impact on our consolidated financial statements.

In May 2014, the FASB issued an amendment to its accounting guidance related to revenue recognition. The amendment was the result of a joint project between the FASB and the International Accounting Standards Board ("IASB") to clarify the principles for recognizing revenue and to develop common revenue standards for U.S. GAAP and International Financial Reporting Standards. To meet those objectives, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers: Topic 606 ("ASU 2014-09"). ASU 2014-09 is based on the principle that revenue is recognized to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. ASU 2014-09 also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. In August 2015, the FASB issued ASU 2015-14, Revenue from contracts with customers (Topic 606): Deferral of the Effective Date, deferring the effective date of ASU 2014-09 by one year. With this deferral, the new standard is effective for us on January 1, 2018. The standard permits the use of either the retrospective or cumulative effective transition method. We are evaluating the impact of adopting this standard on our consolidated financial statements and related disclosures. We have not yet selected a transition method nor have we determined the effect of the standard on our ongoing financial reporting.

**Reclassifications**—Certain prior year amounts have been reclassified in the accompanying consolidated financial statements to conform to the current period presentation. For example, certain prior year inventory balances were reclassified in the accompanying consolidated financial statements to reflect changes in management's expectations. See Note 5, *Inventories*, for additional information.

# 2. SUPPLEMENTAL CASH FLOW INFORMATION

Selected cash payments and non-cash activities were as follows:

	Years ended December 31,		
	2015	2014	2013
Supplemental cash flow information:			
Cash paid for interest	\$ 55	\$ 7	\$ 8
Cash paid for income taxes	4,682	10,844	10,286
Supplemental noncash investing and financing activities:			
Transfer of service and sales demonstration inventory to fixed assets	2,979	41	383

#### 3. ALLOWANCE FOR DOUBTFUL ACCOUNTS

Activity in the allowance for doubtful accounts was as follows:

	Year	Years ended December 31,		
	2015	2014	2013	
Balance, beginning of year	\$1,844	\$ 3,686	\$ 3,780	
Provision (net of recovery)	346	(306)	1,001	
Amounts written off, net of recoveries	(773)	(1,536)	(1,095)	
Balance, end of year	\$1,417	\$ 1,844	\$ 3,686	

#### 4. SHORT-TERM INVESTMENTS

Short-term investments of \$43.0 million and \$65.0 million at December 31, 2015 and 2014, respectively, were comprised of six-month U.S. Treasury Bills that mature through April 14, 2016. The interest rate on the U.S. Treasury Bills is less than one percent. The investments are classified as held-to-maturity and recorded at cost plus accrued interest, which approximates fair value. The fair value of the U.S. Treasury Bills at December 31, 2015 and 2014 were classed as Level 1 as they are traded with sufficient frequency and volume to enable us to obtain pricing information on an ongoing basis. For further discussion of fair value, refer to Note 10, *Fair Value Measurements*.

#### 5. INVENTORIES

Inventories consist of the following:

	As of	As of	
	December 31, 2015	December 31,	, 2014
Raw materials	\$ 28,190	\$ 27	7,266
Finished goods	17,381	15	5,828
Inventories, net	\$ 45,571	\$ 43	3,094
Service and sales demonstration inventory, net	\$ 33,709	\$ 36	5,886

Based upon the planned timing of new product introductions and a sudden and significant decline in demand for our products during the three months ended September 26, 2015, our on-hand inventory levels exceeded our estimated requirements, resulting in excess inventory. We use several contract manufacturers and suppliers to provide manufacturing services for our products. In the normal course of business, to reduce manufacturing lead times and ensure adequate component availability, we enter into agreements with these manufacturers and suppliers to purchase sufficient inventory based on our forecast demand. At September 26, 2105, we had purchase commitments with suppliers for inventory that we no longer expected to utilize through the product lifecycle and for warranty commitments. Consequently, we recorded a \$5.9 million write-down of excess inventory and a \$2.0 million loss on purchase commitments in the third quarter of 2015. The aggregate of \$7.9 million is included within the consolidated statement of cash flows for the year ended December 31, 2015 under the caption "Write-down of inventories".

# 6. GOODWILL

Our goodwill at December 31, 2015 and 2014 is related to our previous acquisitions. We evaluate each reporting unit's fair value as compared to its carrying value on December 31 of each year or more frequently if events or changes in circumstances indicate that the carrying value may exceed the fair value. We first performed a qualitative assessment to determine

whether it was necessary to perform the two-step goodwill impairment test. We concluded a quantitative goodwill impairment test, or step 1, was necessary. The fair value of the reporting units was measured using a discounted cash flow model incorporating discount rates commensurate with the risks involved for each reporting unit and a market approach. The key assumptions used in the discounted cash flow model include discount rates, growth rates, cash flow projections and terminal value rates. These rates are susceptible to change and require significant management judgment. The market approach relies on an analysis of publicly-traded companies similar to us and derives a range of revenue and profit multiples. The publicly-traded companies used in the market approach were selected based on our defined peer group. The resulting multiples were then applied to each reporting unit to determine fair value. Impairments to goodwill are charged against earnings in the period the impairment is identified. We have two reporting units for which goodwill was tested on December 31, 2015: the Americas Region, and the Europe/Africa Region, as shown in the table below. As of December 31, 2015 and 2014, we did not have any goodwill that was identified as impaired. The increase in goodwill in 2015 reflected the acquisitions completed in 2015, partially offset by changes in foreign exchange rates. The decrease in goodwill in 2014 related to changes in foreign exchange rates, partially offset by goodwill resulting from an acquisition completed in 2014.

			Foreign	
December 31, 2015	Beginning Balance	Additions	Currency Translation	Ending Balance
Americas Region	\$ 8,366	\$ 4,964	\$ (389)	\$12,941
Europe/Africa region	10,839	3,805	(1,214)	13,430
Asia Pacific Region	_	_	_	_
Total	\$19,205	\$ 8,769	\$ (1,603)	\$26,371
December 31, 2014	Beginning Balance	Additions	Foreign Currency Translation	Ending Balance
December 31, 2014 Americas Region		Additions \$ 1,372	Currency	Ending Balance \$ 8,366
	Balance		Currency	Balance
Americas Region	Balance \$ 6,994		Currency Translation \$ —	Balance \$ 8,366
Americas Region Europe/Africa region	Balance \$ 6,994		Currency Translation \$ —	Balance \$ 8,366

# 7. INTANGIBLE ASSETS

Intangible assets consist of the following:

Total

		As of December 31, 2015	
	Carrying Value	Accumulated Amortization	Net Intangible
Amortizable intangible assets:		<u> </u>	
Product technology	\$ 10,494	\$ 7,204	\$ 3,290
Patents and trademarks	13,048	4,130	8,918
Other	10,757	6,980	3,777
Total	\$ 34,299	\$ 18,314	\$ 15,985
			<u> </u>
		As of December 31, 2014	
	Carrying Value	Accumulated Amortization	Net Intangible
Amortizable intangible assets:			
Product technology	\$ 9,065	\$ 8,215	\$ 850
Patents and trademarks	12,169	4,621	7,548
Other	8,010	7,299	711

Amortization expense was \$1,979, \$1,257 and \$1,213 in 2015, 2014 and 2013, respectively. The estimated amortization expense for each of the years 2016 through 2020 and thereafter is as follows:

29,244

20,135

9,109

Years ending December 31,	Amount
2016	\$ 2,051
2017	2,017
2018	1,803
2019	1,742
2020	1,718
Thereafter	6,654
	\$15,985

#### 8. ACCRUED LIABILITIES

Accrued liabilities consist of the following:

As of December 31,	
2015	2014
\$12,798	\$17,544
2,309	2,719
2,014	1,475
5,453	4,389
\$22,574	\$26,127
	2015 \$12,798 2,309 2,014 5,453

Activity related to accrued warranties was as follows:

	Year	Years ended December 31,		
	2015	2014	2013	
Balance, beginning of year	\$ 2,719	\$ 2,364	\$ 2,359	
Provision for warranty expense	3,597	3,848	3,541	
Fulfillment of warranty obligations	(4,007)	(3,493)	(3,536)	
Balance, end of year	\$ 2,309	\$ 2,719	\$ 2,364	

#### 9. LINE OF CREDIT

On July 11, 2006, we entered into a loan agreement providing for an available line of credit of \$30.0 million, which was most recently amended on March 15, 2012. Loans under the Amended and Restated Loan Agreement, as amended, bear interest at the rate of LIBOR plus a fixed percentage between 1.50% and 2.00%. The Amended and Restated Loan Agreement required us to maintain a minimum cash balance of \$25 million and tangible net worth measured at the end of each of our fiscal quarters. The term of the Amended and Restated Loan Agreement, as amended, expired on March 31, 2015. We did not extend the loan agreement and we did not draw on this line of credit in 2015, 2014 or 2013.

#### 10. FAIR VALUE MEASUREMENTS

The guidance on fair value measurements and disclosures defines fair value, establishes a framework for measuring fair value, and requires enhanced disclosures about assets and liabilities measured at fair value. Fair value is defined as the price at which an asset could be exchanged in a current transaction between knowledgeable, willing parties. A liability's fair value is defined as the amount that would be paid to transfer the liability to a new obligor, not the amount that would be paid to settle the liability with the creditor. Where available, fair value is based on observable market prices or parameters or derived from such prices or parameters. Where observable prices or inputs are not available, valuation models are used to determine fair value. These models employ valuation techniques that involve some level of management estimation and judgment, the degree of which is dependent on the price transparency for the instruments or market and the instruments' complexity.

Assets and liabilities recorded at fair value on a recurring basis in our consolidated balance sheets are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, defined by the guidance on fair value measurements, are directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities and are as follows:

Level 1 - Valuation is based upon quoted market price for identical instruments traded in active markets.

Level 2 - Valuation is based on quoted market prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market.

Level 3 - Valuation is generated from model-based techniques that use significant assumptions not observable in the market. Valuation techniques include use of discounted cash flow models and similar techniques.

# Fair Value on a Recurring Basis

Assets and liabilities measured at fair value on a recurring basis are categorized in the tables below based upon the lowest level of significant input to the valuations:

	Years ended December 31, 2015		
	Level 1	Level 2	Level 3
Assets:			
Short-term investments (1)	\$42,994	\$ —	\$ —
Total	\$42,994	<del>\$</del> —	\$ <u> </u>
Liabilities:			
Contingent consideration (2)	<u>\$</u>	<u>\$ —</u>	\$2,695
Total	<u>\$</u>	<u>\$ —</u>	\$2,695
	Years end	ded December 3 Level 2	31, 2014 Level 3
Assets:			
Assets: Short-term investments (1)			
	Level 1		
Short-term investments (1)	Level 1 \$64,995		
Short-term investments (1) Total	Level 1 \$64,995		

- (1) Short-term investments in the accompanying consolidated balance sheets are six-month U.S. Treasury Bills. The fair values of these assets are based on Level 1 inputs in the fair value hierarchy.
- (2) Contingent consideration liability represents arrangements to pay the former owners of certain companies we acquired. The undiscounted maximum payment under the arrangements was \$7.9 million at the end of fiscal 2015, based on future revenues, gross profits and certain milestones. We estimated the fair value of the contingent consideration using a Monte Carlo Simulation, which is based on significant inputs, primarily forecasted future results of the acquired businesses, not observable in the market, and thus represents a Level 3 measure. Contingent consideration liability is included in Other long-term liabilities on our consolidated balance sheets.

# 11. OTHER (INCOME) EXPENSE, NET

Other (income) expense, net consists of the following:

	Year	Years ended December 31,		
	2015	2014	2013	
Foreign exchange transaction (gains) losses	\$377	\$(103)	\$1,307	
Other	<u>(6)</u>	9	50	
Total other (income) expense, net	\$371	\$ (94)	\$1,357	

# 12. INCOME TAXES

Income (loss) before income tax (benefit) expense consists of the following:

	Yea	Years ended December 31,		
	2015	2014	2013	
Domestic	\$ (144)	\$12,877	\$14,842	
Foreign	12,950	24,645	14,020	
Income before income taxes	\$12,806	\$37,522	\$28,862	

The components of the income tax (benefit) expense for income taxes are as follows:

	Yea	Years ended December 31,	
	2015	2014	2013
Current:			
Federal	\$ 199	\$ 3,780	\$ 4,859
State	78	367	472
Foreign	562	4,433	3,751
Current income tax expense	839	8,580	9,082
Deferred:			
Federal	88	306	(1,105)
State	9	30	(108)
Foreign	(943)	(5,043)	(516)
Deferred income tax benefit	(846)	(4,707)	(1,729)
Income tax (benefit) expense	\$ (7)	\$ 3,873	\$ 7,353

Reconciliations of the income tax expense at the U.S. federal statutory income tax rate compared to our actual income tax (benefit) expense are summarized below:

	Years ended December 31,		
	2015	2014	2013
Tax expense at statutory rate of 34%	\$ 4,354	\$12,757	\$ 9,813
State income taxes, net of federal benefit	54	425	490
Foreign tax rate difference	(3,708)	(2,917)	(1,345)
Research and development credit	(853)	(583)	(957)
Change in valuation allowance	(28)	(5,392)	(187)
Equity based compensation	54	880	(212)
Manufacturing credit	11	(721)	(249)
Other	109	(576)	
Total income tax (benefit) expense	\$ (7)	\$ 3,873	\$ 7,353
	109 \$ (7)		\$ 7,353

The components of our net deferred income tax asset and liabilities are as follows:

	As of Dece	ember 31,
	2015	2014
Net deferred income tax asset - Current		
Warranty cost	\$ 657	\$ 404
Bad debt reserve	21	30
Inventory reserve	774	512
Unearned service revenue	4,319	3,474
Other, net	2,021	1,516
Net deferred income tax asset - Current	\$ 7,792	\$ 5,936
Net deferred income tax asset - Non-current		
Depreciation	\$(5,658)	\$(3,195)
Goodwill amortization	(2,076)	(2,007)
Employee stock options	3,664	2,756
Unearned service revenue	2,337	1,649
Loss carryforwards	6,568	9,240
Deferred income tax asset - Non-current	4,835	8,443
Valuation Allowance	(785)	(1,819)
Net deferred income tax asset - Non-current	\$ 4,050	\$ 6,624
Net deferred income tax liability - Non-current		
Intangible assets	\$ (686)	\$ —

The effective income tax rate for 2015, 2014, and 2013 includes a reduction in the statutory corporate tax rates for our operations in Switzerland. The favorable tax rate ruling requires us to maintain a certain level of manufacturing operations in Switzerland. The aggregate dollar effect of this favorable tax rate was approximately \$2.7 million, or \$0.16 per share, in the year ended December 31, 2015, \$1.9 million, or \$0.11 per share, in the year ended December 31, 2014, and \$1.5 million, or \$0.09 per share, in the year ended December 31, 2013.

Our domestic entities had deferred income tax assets in the amount of \$5.2 million as of December 31, 2015 and December 31, 2014. At December 31, 2015 and 2014, our foreign subsidiaries had deferred tax assets primarily relating to net operating losses, some of which expire in the next 1 to 18 years and others which can be carried forward indefinitely, of \$6.6 million and \$9.2 million, respectively. The valuation allowance for deferred tax assets as of

December 31, 2015 and 2014 was \$0.8 million and \$1.8 million, respectively. The net decrease in the total valuation allowance for each of years ended December 31, 2015, 2014 and 2013, was \$1.0 million, \$5.0 million and \$0.2 million, respectively. During the year ended December 31, 2014, we identified certain immaterial errors related to deferred tax assets and the related valuation allowance. As a result, we decreased deferred tax assets and the related valuation allowance by \$4.7 million each to correct the gross-up error. The above table has been adjusted to reflect this adjustment. We believe this error was not material to the consolidated financial statements of any prior interim or annual periods and that the correction of the error was not material to the 2014 consolidated financial statements.

The valuation allowance as of December 31, 2015 and 2014 was primarily related to foreign net operating loss carryforwards that, in the judgment of management, were not more likely than not to be realized. In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets depends on the generation of future taxable income during the periods in which those temporary differences are deductible. Management considers the scheduled reversal of deferred tax liabilities (including the impact of available carryback and carryforward periods), projected taxable income, and tax-planning strategies in making this assessment. In 2014, certain foreign subsidiaries, which had previously generated losses, established a pattern of profitability which resulted in the Company concluding that the valuation allowance should be reversed based on the assessment previously described. As a result, in 2014, we recorded a \$4.5 million discrete tax adjustment. The remaining changes impacting the valuation allowance for the year ended December 31, 2014 related to changes in foreign currency.

We have not recognized any U.S. tax expense on undistributed international earnings, as we intend to reinvest the earnings outside the U.S. for the foreseeable future. Our net undistributed international earnings were approximately \$119.5 million and \$106.2 million at December 31, 2015 and 2014, respectively.

Significant judgment is required in determining our worldwide provision for income taxes. In the ordinary course of a global business, there are many transactions for which the ultimate tax outcome is uncertain. We review our tax contingencies on a regular basis and make appropriate accruals as necessary.

As of December 31, 2015 and 2014, our unrecognized tax benefits totaled \$0.3 million, which includes approximately \$0.03 million of interest and penalties. We estimate that the unrecognized tax benefits will not change significantly within the next year.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	Years ended December 31		
	2015	2014	2013
Balance at January 1,	\$265	\$265	\$265
Additions based on tax positions related to the current year			
Additions for tax positions of prior years	_	_	_
Reductions for tax positions of prior years	_	_	_
Settlements	_	_	_
Balance at December 31,	\$265	\$265	\$265

We file income tax returns in the U.S. federal jurisdiction and various state and foreign jurisdictions. The table below summarizes the open tax years and ongoing tax examinations in major jurisdictions as of December 31, 2015:

Jurisdiction	Open Years	Examination in Process
United States - Federal Income Tax	2012-2015	N/A
United States - various states	2011-2015	N/A
Germany	2010-2015	2010-2012
Switzerland	2014-2015	N/A
Singapore	2011-2015	N/A

We recognize accrued interest and penalties related to unrecognized tax benefits in income tax expense. The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate is \$0.3 million. We do not currently anticipate that the total amount of unrecognized tax benefits will result in material changes to our financial position. We are subject to income taxes at the federal, state and foreign country level. Our tax returns are subject to examination at the U.S. federal level from 2011 forward and at the state level subject to a three to four year statute of limitations. In September 2013, the U.S. Internal Revenue Service issued new regulations for capitalizing and deducting costs incurred to acquire, produce, or improve tangible property. We adopted these new regulations as of January 1, 2014, and it did not have a material effect on our consolidated financial statements.

# 13. COMMITMENTS AND CONTINGENCIES

*Leases* – We lease buildings and equipment under non-cancellable operating leases through 2026. The following is a schedule of future minimum lease payments required under non-cancelable operating leases with initial terms in excess of one year, in effect at December 31, 2015:

Years ending December 31,	Amount
2016	\$ 6,737
2017	5,799
2018	4,331
2019	3,481
2020	2,532
Thereafter	5,722
Total future minimum lease payments	\$ 28,602

Rent expense for 2015, 2014, and 2013 was \$6,874, \$6,119 and \$5,227, respectively.

**Purchase Commitments** — We enter into purchase commitments for products and services in the ordinary course of business. These purchases generally cover production requirements for 60 to 120 days as well as materials necessary to service customer units through the product lifecycle and for warranty commitments. As of December 31, 2015 we

had \$10.7 million in purchase commitments that are expected to be delivered within the next 12 months. To ensure adequate component availability in preparation for new product introductions, as of December 31, 2015, we also had \$4.5 million in long-term commitments for purchases to be delivered through 2017.

**Legal Proceedings** — We are not involved in any legal proceedings other than routine litigation arising in the normal course of business, none of which we believe will have a material adverse effect on our business, financial condition or results of operations.

# 14. STOCK COMPENSATION PLANS

We have three compensation plans that provide for the granting of stock options and other share-based awards to key employees and non-employee members of the Board of Directors. The 2004 Equity Incentive Plan ("2004 Plan"), the 2009 Equity Incentive Plan ("2009 Plan"), and the 2014 Equity Incentive Plan ("2014 Plan") provide for granting options, restricted stock, restricted stock units or stock appreciation rights to employees and non-employee directors.

We were authorized to grant awards for up to 1,750,000 shares of common stock under the 2004 Plan, of which 69,587 options are outstanding at December 31, 2015 at exercise prices between \$13.04 and \$24.36. We were also authorized to grant awards for up to 1,781,546 shares of common stock under the 2009 Plan, as well as any shares underlying awards outstanding under the 2004 Plan as of the effective date of the 2009 Plan that thereafter terminated or expired unexercised or were canceled, forfeited or lapsed for any reason. There are 677,869 options outstanding at December 31, 2015 under the 2009 Plan at exercise prices between \$24.30 and \$57.54. The options outstanding under the 2004 Plan and the 2009 Plan have a 10-year term (7 years on grants beginning in 2010) and vest over a 3-year period.

In May 2014, our shareholders approved the 2014 Plan authorizing us to grant awards for up to 1,974,543 shares of common stock, as well as any shares underlying awards outstanding under the 2004 Plan and 2009 Plan as of the effective date of the 2014 Plan that thereafter terminate or expire unexercised or are canceled, forfeited or lapse for any reason. There are 339,452 options outstanding at December 31, 2015 under the 2014 Plan at exercise prices between \$29.98 and \$62.63. The options outstanding under the 2014 Plan have a 7-year term and generally vest over a 3-year period. We will not make any further grants under the 2004 Plan or the 2009 Plan.

Beginning in 2013, upon election to the Board, each non-employee director receives an initial equity grant of shares of restricted common stock with a value equal to \$100,000, calculated using the closing share price on the date of the non-employee director's election to the Board. The initial restricted stock grant vests on the third anniversary of the grant date, subject to the non-employee director's continued membership on the Board. Annually, the non-employee directors are granted restricted shares equal to 50% of their compensation on the first business day following the annual meeting of shareholders, calculated using the closing price of our common stock on that day. The shares of restricted stock vest on the day prior to the following year's annual meeting date, subject to a non-employee director's continued membership on the Board. We record compensation cost associated with our restricted stock unit grants on a straight-line basis over the vesting term.

Annually, upon approval by our Compensation Committee, we grant stock options and restricted stock units to certain employees. We also grant stock options to certain new employees throughout the year. These awards are non-performance-based subject only to time-based vesting, and vest in three equal annual installments beginning one year after the grant date. The related stock-based compensation is recognized over the requisite service period.

In 2015, we began granting performance-based stock options and restricted stock units to certain executives. These awards vest in three equal annual installments beginning one year after the grant date if the applicable performance goals or strategic objectives are achieved. The related stock-based compensation expense is recognized over the requisite service period, taking into account the probability that we will satisfy the performance goals or strategic objectives. In addition to certain strategic objectives, the awards to be issued under the 2015 performance-based stock options and restricted stock unit grant are determined based on (1) our achievement of specified revenue and EPS targets, and (2) our total shareholder return (TSR) relative to the TSR attained by companies within our defined peer group.

Due to the TSR presence in certain performance-based grants, the fair value of these awards is determined using the Monte Carlo Simulation valuation model. We expense these market condition awards over the three-year vesting period regardless of the value that the award recipients ultimately receive.

Monte Carlo Simulation valuation models incorporate assumptions as to stock price volatility, the expected life of options or awards, a risk-free interest rate and dividend yield. The weighted average fair value of the stock options and restricted stock units that were granted in 2015 and valued based on the Monte Carlo Simulation valuation model was \$19.97 and \$44.45, respectively. The assumptions used to estimate the fair value of the performance-based stock options and restricted stock units granted in 2015 under the Monte Carlo Simulation model are as follows:

	Years Ended D	Years Ended December 31,		
	2015	2014	2013	
Risk-free interest rate	0.95% - 1.48%	_	_	
Expected dividend yield	0%	_	_	
Expected option life	4 years	_		
Expected volatility	44.5%	_	_	
Weighted-average expected volatility	44.5%	_	_	

For stock options granted using the Black-Scholes option-pricing model, we used the following assumptions:

	Years Ended December 31,			
	2015	2014	2013	
Risk-free interest rate	0.80% - 1.21%	0.95% - 1.32%	0.55% - 1.03%	
Expected dividend yield	0%	0%	0%	
Expected option life	3 years	3-4 years	4 years	
Expected volatility	42.3% - 48.5%	42.5% - 45.4%	46.1% - 48.4%	
Weighted-average expected volatility	43.5%	42.6%	48.2%	

Historical information was the primary basis for the selection of the expected dividend yield, expected volatility and the expected lives of the options. The risk-free interest rate was based on yields of U.S. zero coupon issues and U.S. Treasury issues, with a term equal to the expected life of the option being valued.

A summary of stock option activity and weighted average exercise prices follows:

	Options	Weighted- Average Exercise Price	Weighted-Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value as of December 31, 2015
Outstanding at January 1, 2015	898,429	\$ 44.40		
Granted	528,005	55.21		
Forfeited	(181,063)	55.68		
Exercised	(66,786)	33.11		
Outstanding at December 31, 2015	1,178,585	\$ 48.14	4.2	\$ 1,382
Options exercisable at December 31, 2015	566,428	\$ 42.14	2.4	\$ 1,382

The weighted-average grant-date fair value of the stock options granted during the years ended December 31, 2015, 2014 and 2013 were \$15.08, \$19.38 and \$14.41, respectively. The aggregate intrinsic value of stock options exercised during the years ended December 31, 2015, 2014 and 2013 was \$1.7 million, \$2.2 million and \$3.7 million, respectively. The total fair value of stock options using the Black-Scholes option pricing model vested during the years ended December 31, 2015, 2014 and 2013 was \$3.9 million, \$3.7 million and \$3.3 million, respectively.

The following table summarizes the restricted stock activity and weighted average grant-date fair values for the year ended December 31, 2015:

Non-vested at January 1, 2015         Shares         Fair Value           Granted         16,892         43.26           Forfeited         (1,582)         46.15           Vested         (13,349)         42.99				ted-Average	
Non-vested at January 1, 2015       13,955       \$ 43.57         Granted       16,892       43.26         Forfeited       (1,582)       46.15         Vested       (13,349)       42.99			Grant Date		
Granted       16,892       43.26         Forfeited       (1,582)       46.15         Vested       (13,349)       42.99		Shares	Fair Value		
Forfeited (1,582) 46.15 Vested (13,349) 42.99	Non-vested at January 1, 2015	13,955	\$	43.57	
Vested (13,349) 42.99	Granted	16,892		43.26	
( ), ( )	Forfeited	(1,582)		46.15	
Non-vested at December 31, 2015 15,916 \$ 43.47	Vested	(13,349)		42.99	
10,010 <del>10,010</del> <del>10,010</del>	Non-vested at December 31, 2015	15,916	\$	43.47	

We recorded total stock-based compensation expense associated with our stock incentive plans of \$4,306, \$4,678 and \$4,409 in 2015, 2014 and 2013, respectively.

As of December 31, 2015, there was \$7.0 million in total unrecognized stock-based compensation expense related to non-vested stock-based compensation arrangements. The expense is expected to be recognized over a weighted average period of 1.7 years.

#### 15. EARNINGS PER SHARE

Basic earnings per share is computed by dividing net income by the weighted average number of shares outstanding. Diluted earnings per share is computed by also considering the impact of potential common stock on both net income and the weighted average number of shares outstanding. Our potential common stock consists of employee and director stock options, restricted stock, restricted stock units and performance-based awards. Our potential common stock is excluded from the basic earnings per share calculation and is included in the diluted earnings per share calculation when doing so would not be anti-dilutive. Performance-based awards are included in the computation of diluted earnings per share only to the extent that the underlying performance conditions (and any applicable market condition) (i) are satisfied as of the end of the reporting period or (ii) would be considered satisfied if the end of

the reporting period were the end of the related contingency period and the result would be dilutive under the treasury stock method. A reconciliation of the number of common shares used in the calculation of basic and diluted earnings per share (EPS) is presented below:

	Years Ended December 31,					
	2015		2014		2013	
	Shares	Per-Share Amount	Shares	Per-Share Amount	Shares	Per-Share Amount
Basic EPS	17,288,665	\$ 0.74	17,247,727	\$ 1.95	17,087,104	\$ 1.26
Effect of dilutive securities	100,808	0.00	168,726	(0.02)	154,011	(0.01)
Diluted EPS	17,389,473	\$ 0.74	17,416,453	\$ 1.93	17,241,115	\$ 1.25
Securities excluded from the determination of weighted average shares for the calculation of diluted EPS, as they were potentially antidilutive	870,421		520,739		403,649	

# 16. EMPLOYEE RETIREMENT BENEFIT PLAN

We maintain a 401(k) defined contribution retirement plan for our eligible U.S. employees. Costs charged to operations in connection with the 401(k) plan during 2015, 2014, and 2013 aggregated \$1,334, \$1,127, and \$934, respectively.

# 17. SEGMENT REPORTING

We have three reportable segments based upon geographic regions: Americas, Europe/Africa and Asia-Pacific. We include costs related to Corporate in our Americas region. We do not incur research and development expenses in our Asia-Pacific region.

We develop, manufacture, market, support and sell CAD-based quality assurance products integrated with CAD-based inspection and statistical process control software, and three-dimensional documentation systems in each of these regions. These activities represent more than 99% of consolidated sales. Our Chief Operating Decision Maker (CODM), our Chief Executive Officer, evaluates segment performance and allocates resources based upon profitable growth and assets deployed. Each of our segments employ consistent accounting policies.

The following table presents information about our reportable segments:

		As of and for the Years Ended December 31, 2015 2014 2013		
Americas Region		2014	2013	
Net sales to external customers	\$ 143,388	\$ 138,968	\$ 120,435	
Depreciation and amortization	6,799	3,989	4,012	
Operating income	(46)	7,490	6,270	
Long-lived assets	49,420	37,013	23,791	
Capital expenditures	7,084	12,347	3,563	
Total assets	193,270	222,273	201,679	
Europe/Africa Region				
Net sales to external customers	\$ 103,183	\$ 120,179	\$ 103,415	
Depreciation and amortization	3,065	2,090	1,880	
Operating income	(4,442)	8,811	6,417	
Long-lived assets	25,783	17,599	17,409	
Capital expenditures	6,118	4,799	1,558	
Total assets	133,502	124,535	122,197	
Asia-Pacific Region				
Net sales to external customers	\$ 70,977	\$ 82,679	\$ 67,934	
Depreciation and amortization	1,353	1,349	1,146	
Operating income	17,610	21,039	17,467	
Long-lived assets	3,099	3,047	2,721	
Capital expenditures	967	1,576	1,319	
Total assets	82,414	78,655	67,620	
Totals				
Net sales to external customers	\$ 317,548	\$ 341,826	\$ 291,784	
Depreciation and amortization	11,217	7,428	7,038	
Operating income	13,122	37,340	30,154	
Long-lived assets	78,302	57,659	43,921	
Capital expenditures	14,169	18,722	6,440	
Total assets	409,186	425,463	391,496	

The geographical sales information presented above represents sales to customers located in each respective region, whereas the long-lived assets information represents assets held in the respective regions. There were no customers that individually accounted for 10% or more of total consolidated revenue.

Net sales to external customers is based upon the geographic location of the customer.

	For the	For the Years Ended December 31,		
	2015	2015 2014		
Net sales to external customers				
United States	\$131,670	\$124,851	\$109,757	
Americas-Other	11,718	14,117	10,678	
Germany	41,151	50,437	42,471	
Europe-Other	62,032	69,742	60,944	
Japan	24,018	32,531	23,795	
Asia-Other	46,959	50,148	44,139	
	\$317,548	\$341,826	\$291,784	

Long lived assets consist primarily of property, plant, and equipment, goodwill, and intangible assets, and are attributed to the geographic area in which they are located or originated.

	A	As of December 31,		
	2015	2014	2013	
Long-Lived Assets				
United States	\$39,973	\$35,900	\$22,720	
Americas-Other	9,447	1,113	1,071	
Germany	24,637	17,351	17,294	
Europe-Other	1,146	248	115	
Japan	517	599	434	
Asia-Other	2,582	2,448	2,287	
	\$78,302	\$57,659	\$43,921	

# 18. BUSINESS COMBINATIONS

In February 2015, we completed the acquisition of ARAS 360 Technologies Inc. ("ARAS") for a purchase price of \$7.7 million, paid with cash on hand, subject to certain additional post-closing adjustments, and up to an additional \$4.0 million in contingent consideration that may be earned over a two-year period. ARAS, a privately-held business headquartered in Canada, produces a full suite of accident and crime reconstruction software tools that offer advanced graphics, analytical tools, and the ability to work with large point cloud data. The acquisition is expected to complement our portfolio within the public safety market.

In March 2015, we completed the acquisition of kubit GmbH for a purchase price of \$4.5 million, paid with cash on hand, subject to certain additional post-closing adjustments, and up to an additional \$3.3 million in contingent consideration that may be earned over a three-year period. The acquisition also included substantially all of the assets of kubit GmbH's U.S. distributor kubit USA, Inc. (collectively "kubit"). Kubit, a privately-held business with operating facilities in Germany and the United States, develops software for surveying and as-built documentation. The acquisition is expected to complement our portfolio of software products, specifically in the building information modeling/ construction information management market.

The acquisition of each of ARAS and kubit constitutes a business combination as defined by the FASB Accounting Standards Codification ("ASC") Topic 805, Business Combinations. Accordingly, the assets acquired and liabilities assumed were recorded at their fair values on the date of acquisition. Following is a summary of our allocation of the purchase price to the fair values of the assets acquired and liabilities assumed as of the date of each acquisition:

	ARAS	kubit
Tangible assets acquired:		
Accounts receivable	\$ 294	\$ 136
Other assets		\$ 246
Total assets acquired	294	382
Liabilities assumed:		
Accounts payable and accrued liabilities	27	182
Other liabilities	219	489
Total liabilities assumed	246	671
Intangible assets		
Trade name	509	658
Non-competition agreement	540	272
Technology	2,052	945
Customer relationship	2,250	696
Total intangible assets	5,351	2,571
Net assets acquired	5,399	2,282
Deferred tax liability	(1,385)	(674)
Goodwill	4,964	3,805
Contingent consideration	(1,338)	(987)
Purchase price, net of cash acquired and post-closing adjustments	\$ 7,640	\$4,426

The goodwill arising from the acquisitions consists largely of the expected synergies from combining operations as well as the value of the workforce. Intangible assets acquired with ARAS and kubit will be amortized over a weighted-average life of about 8 years. The intangible assets and goodwill of ARAS were assigned to the Americas reporting unit and the kubit intangible assets and goodwill were mainly assigned to the Europe/Africa reporting unit. The goodwill value is not expected to be tax deductible. Acquisition and integration costs are not included as components of consideration transferred, but are recorded as expense in the period in which such costs are incurred. To date, we have incurred approximately \$0.2 million in acquisition and integration costs for each of the ARAS and kubit acquisitions.

We have not furnished pro forma financial information related to our acquisitions of ARAS and kubit because such information is not material individually or in the aggregate to our overall financial results.

# 19. QUARTERLY RESULTS OF OPERATIONS (UNAUDITED)

Quarter ended	March 28, 2015	June 27, 2015	September 26, 2015	December 31, 2015
Sales	\$ 69,939	\$83,775	\$ 72,507	\$ 91,327
Gross profit	39,611	44,546	34,871	48,649
Net income (loss)	664	4,148	(884)	8,885
Net income (loss) per share:				
Basic	\$ 0.04	\$ 0.24	\$ (0.05)	\$ 0.52
Diluted	\$ 0.04	\$ 0.24	\$ (0.05)	\$ 0.52
Quarter ended	March 29, 	June 28, 2014	September 27, 2014	December 31, 2014
Quarter ended Sales				
<u>·                                      </u>	2014	2014	2014	2014
Sales	2014 \$ 73,374	\$82,060	\$ 82,239	\$ 104,153
Sales Gross profit	2014 \$ 73,374 40,083	2014 \$82,060 45,517	\$ 82,239 46,041	2014 \$ 104,153 57,273
Sales Gross profit Net income	2014 \$ 73,374 40,083	2014 \$82,060 45,517	\$ 82,239 46,041	2014 \$ 104,153 57,273

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

None.

#### ITEM 9A. CONTROLS AND PROCEDURES.

#### **Evaluation of Disclosure Controls and Procedures**

We conducted an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of December 31, 2015. Disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) are designed to ensure that information required to be disclosed in our reports filed under the Exchange Act, such as this Annual Report on Form 10-K, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures also include, without limitation, controls and procedures that are designed to ensure that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

The evaluation of our disclosure controls and procedures included a review of the control objectives and design, our implementation of the controls and the effect of the controls on the information generated for use in this Annual Report on Form 10-K. In conducting this evaluation, our Chief Executive Officer and Chief Financial Officer concluded there was a material weakness in the design and operating effectiveness of our internal control over financial reporting related to the review of certain deferred income tax accounts. Specifically, inaccurate unearned service revenue balances were used to calculate the deferred tax amounts in China and our internal controls over the review of the related deferred income tax accounts in foreign jurisdictions were not sufficiently designed to identify reasonably possible errors, including the lack of certain specific, documented instructions to the reviewers of the foreign income tax provisions. As a result of such evaluation and this conclusion, our Chief Executive Officer and Chief Financial Officer also have concluded that our disclosure controls and procedures were not effective as of December 31, 2015.

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements would not be prevented or detected on a timely basis. The material weakness in our internal control over financial reporting was a result of us not having adequate controls over the review of certain deferred income tax accounts described above.

Notwithstanding the existence of this material weakness, our management has concluded that the consolidated financial statements in this Annual Report on Form 10-K fairly present, in all material respects, our financial position, results of operations and cash flows for all periods and dates presented. In addition, while the material weakness resulted in audit adjustments during our fourth quarter ended December 31, 2015, it did not result in any material misstatements of our consolidated financial statements or disclosures for any interim periods during, or for the annual periods of, our 2015, 2014 and 2013 fiscal years.

## Management's Plan for Remediation

Our management and Board of Directors are committed to the remediation of the identified material weakness, as well as the continued improvement of our overall system of internal control over financial reporting. We will remediate the underlying causes of the control deficiencies that gave rise to the material weakness, primarily through additional training and review procedures and engaging supplemental resources. We believe these measures will remediate the control deficiencies, but the material weakness will not be considered remediated until the applicable controls operate for a sufficient period of time and management has concluded, through testing, that these controls are operating effectively. As we evaluate and work to improve our internal control over financial reporting with respect to income taxes, management may take additional measures to address this material weakness or modify the remediation plan described above, and will continue to review and make necessary changes to the overall design of our internal control over financial reporting.

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

We implemented SAP, a new enterprise resource planning ("ERP") system, to support and enhance our operations and financial reporting. SAP has significantly impacted our business, financial transaction and reporting processes. SAP was implemented in phases, beginning with the Americas region, which implementation commenced at the start of the fourth quarter of 2014. The implementation continued in 2015 in the Europe/Africa region and was completed in the Asia-Pacific region in the fourth quarter of 2015. The implementation of a new worldwide ERP system affected the processes that constitute our internal control over financial reporting.

Additionally, in the fourth quarter of 2015, we reassessed certain processes regarding the classification of inventory and designed additional complementary controls surrounding the review and evaluation of excess and obsolete inventories.

Other than as set forth above, there were no other changes in our internal control over financial reporting during the fourth quarter ended December 31, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# Management's Report on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act). Internal control over financial reporting is the process designed under the Chief Executive Officer's and the Chief Financial Officer's supervision, and effected by our Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles in the United States.

There are inherent limitations in the effectiveness of internal control over financial reporting, including the possibility that misstatements may not be prevented or detected. Accordingly, an effective control system, no matter how well designed and operated, can provide only reasonable assurance of achieving the designed control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2015, as required by Exchange Act Rule 13a-15(c). In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control – Integrated Framework* (2013 framework). Based on our assessment under the framework in *Internal Control – Integrated Framework* (2013 framework), management concluded that our internal control over financial reporting was not effective as of December 31, 2015 because of the material weakness described below.

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements would not be prevented or detected on a timely basis. The material weakness we identified related to certain deferred income tax accounts. Specifically, inaccurate unearned service revenue balances were used to calculate the deferred tax amounts in China and our internal controls over the review of the related deferred income tax accounts in foreign jurisdictions were not sufficiently designed to identify reasonably possible errors, including the lack of certain specific, documented instructions to the reviewers of the foreign income tax provisions. While the material weakness resulted in audit adjustments during our fourth quarter ended December 31, 2015, it did not result in any material misstatements of our consolidated financial statements or disclosures for any interim periods during, or for the annual periods of, our 2015, 2014 and 2013 fiscal years. If not remediated, the material weakness could result in a material misstatement of our annual or interim consolidated financial statements that would not be prevented or detected on a timely basis.

Grant Thornton LLP, the independent registered public accounting firm that audited our consolidated financial statements and internal control over financial reporting, has issued an attestation report on our internal control over financial reporting as of December 31, 2015, which appears below.

FARO Technologies, Inc.

Lake Mary, Florida

February 29, 2016

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders FARO Technologies, Inc. and Subsidiaries

We have audited the internal control over financial reporting of FARO Technologies, Inc. (a Florida corporation) and subsidiaries (the "Company") as of December 31, 2015, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

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

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

A material weakness is a deficiency, or combination of control deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis. The following material weakness has been identified and included in management's assessment.

The internal controls over the review of the deferred income tax accounts in foreign jurisdictions were not sufficiently designed to identify reasonably possible errors, including the lack of certain specific, documented instructions to the reviewers of the foreign income tax provisions, that could lead to a material misstatement in the consolidated financial statements as of December 31, 2015.

In our opinion, because of the effect of the material weakness described above on the achievement of the objectives of the control criteria, the Company has not maintained effective internal control over financial reporting as of December 31, 2015, based on criteria established in the 2013 *Internal Control—Integrated Framework* issued by COSO.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements of the Company as of and for the year ended December 31, 2015. The material weakness identified above was considered in determining the nature, timing, and extent of audit tests applied in our audit of the 2015 consolidated financial statements, and this report does not affect our report dated February 29, 2016, which expressed an unqualified opinion on those financial statements.

/s/ GRANT THORNTON LLP

Orlando, Florida February 29, 2016

#### ITEM 9B. OTHER INFORMATION

None.

#### **PART III**

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

The information required by this Item with respect to directors and executive officers is incorporated herein by reference to the information under the headings "Election of Directors" and "Executive Officers" contained in our definitive proxy statement for our 2016 Annual Meeting of Shareholders, which we refer to as the Proxy Statement.

The information required by this Item regarding compliance with Section 16(a) of the Exchange Act appears under the heading "Section 16(a) Beneficial Ownership Reporting Compliance" in the Proxy Statement and is incorporated herein by reference.

The information required by this Item with respect to corporate governance and our Code of Ethics is incorporated herein by reference to the information contained in the Proxy Statement under the heading "Corporate Governance and Board Matters".

# ITEM 11. EXECUTIVE COMPENSATION.

The information required by this Item regarding executive compensation is incorporated herein by reference to the information contained in the Proxy Statement under the headings "Executive Compensation" and "2015 Director Compensation".

The information required by this Item regarding Compensation Committee interlocks and insider participation is incorporated herein by reference to from the information contained in the Proxy Statement under the heading "Corporate Governance and Board Matters".

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

The information required by this Item regarding security ownership of certain beneficial owners and management and related stockholder matters is incorporated herein by reference to the information contained in the Proxy Statement under the headings "Security Ownership of Certain Beneficial Owners and Management" and "Equity Compensation Plan Information".

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

The information required by this Item about certain relationships and related transactions appears under the heading "Certain Relationships and Related Transactions" in the Proxy Statement and is incorporated herein by reference.

The information required by this Item regarding director independence is incorporated herein by reference to the information contained in the Proxy Statement under the heading "Corporate Governance and Board Matters".

# ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

The information required by this Item about principal accounting fees and services as well as related pre-approval policies appears under the heading "Independent Public Accountants" in the Proxy Statement and is incorporated herein by reference.

# **PART IV**

# ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

# (a) (1) Financial Statements.

The following consolidated financial statements required by this item are included in Part II, Item 8 of this Annual Report on Form 10-K under the caption "Financial Statement and Supplementary Data":

Consolidated Balance Sheets

Consolidated Statements of Operations

Consolidated Statements of Comprehensive (Loss) Income

Consolidated Statements of Shareholders' Equity

Consolidated Statements of Cash Flows

Notes to Consolidated Financial Statements

Reports of Independent Registered Public Accounting Firm

# (2) Financial Statement Schedules.

All financial statement schedules have been omitted as they are either not required or not applicable, or the required information is otherwise included in our consolidated financial statements or the notes thereto.

(b) Exhibits. The exhibits listed in the accompanying Exhibit Index are filed or incorporated by reference as part of this Annual Report on Form 10-K.

# **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.

# FARO TECHNOLOGIES, INC.

Date: February 29, 2016

By: /s/ Laura A. Murphy-Wolf

Laura A. Murphy-Wolf, Senior Vice President and Chief Financial Officer (Duly Authorized Officer and Principal 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 and on the dates indicated. Each person whose signature appears below constitutes and appoints each of SIMON RAAB, LAURA A. MURPHY-WOLF AND JODY GALE his or her true and lawful attorney-in-fact and agent, with full power of substitution and revocation, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this report and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

Signature	<u>Title</u>	Date
/s/ Simon Raab Simon Raab	Chairman of the Board, Director, President and Chief Executive Officer (Principal Executive Officer)	February 29, 2016
/s/ Laura A. Murphy-Wolf Laura A. Murphy-Wolf	Senior Vice President and Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	February 29, 2016
/s/ John Caldwell John Caldwell	Director	February 29, 2016
/s/ Lynn Brubaker Lynn Brubaker	Director	February 29, 2016
/s/ Stephen R. Cole Stephen R. Cole	Director	February 29, 2016
/s/ Marvin Sambur Marvin Sambur	Director	February 29, 2016
/s/ John Donofrio John Donofrio	Director	February 29, 2016

# EXHIBIT INDEX

Exhibit No.	Description
3.1	Amended and Restated Articles of Incorporation, as amended (Filed as Exhibit 3.1 to Registrant's Registration Statement on Form S-1/A filed September 10, 1997, No. 333-32983, and incorporated herein by reference)
3.2	Amended and Restated Bylaws (Filed as Exhibit 3.1 to Registrant's Current Report on Form 8-K, filed February 3, 2010, and incorporated herein by reference, SEC File No. 000-23081)
4.1	Specimen Stock Certificate (Filed as Exhibit 4.1 to Registrant's Registration Statement on Form S-1/A, filed September 10, 1997, No. 333-32983, and incorporated herein by reference)
10.1	Amended and Restated 2004 Equity Incentive Plan (Filed as Exhibit 10.1 to Registrant's Form 8-K filed November 24, 2008, and incorporated herein by reference, SEC File No. 000-23081)*
10.2	Amendment to Amended and Restated 2004 Equity Incentive Plan (Filed as Exhibit 10.3 to Registrant's Form 8-K, filed April 8, 2009, and incorporated herein by reference, SEC File No. 000-23081)*
10.3	1997 Non-Employee Director Stock Option Plan (Filed as Exhibit 10.3 to Registrant's Registration Statement on Form S-1 filed August 6, 1997, No. 333-32983, and incorporated herein by reference)*
10.4	2009 Equity Incentive Plan (Filed as Appendix A to Registrant's Definitive Proxy Statement on Schedule 14A filed April 15, 2009, and incorporated herein by reference, SEC File No 000-23081)*
10.5	First Amendment to the 2009 Equity Incentive Plan (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed April 15, 2011, and incorporated herein by reference)*
10.6	2014 Incentive Plan (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed June 3, 2014, and incorporated herein by reference)*
10.7	Summary of Director Compensation Program*
10.8	Form of Patent and Confidentiality Agreement between FARO Technologies, Inc. and new employees
10.9	Form of Stock Option Grant Agreement under the 2004 Equity Incentive Plan (Filed as Exhibit 10.1 to Registrant's Quarterly Report on Form 10-Q for the quarter ended March 29, 2008 and incorporated herein by reference, SEC file No. 000-23801)*
10.10	Form of Stock Option Grant Agreement under the 2009 Equity Incentive Plan*
10.11	Form of Restricted Stock Unit Grant Agreement under the 2009 Equity Incentive Plan*
10.12	Form of performance-based Stock Option Grant Agreement under the 2014 Incentive Plan*
10.13	Form of performance-based Restricted Stock Unit Grant Agreement under the 2014 Incentive Plan*
10.14	Amended and Restated Loan Agreement, dated as of July 11, 2006, between FARO Technologies, Inc. and SunTrust Bank (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed July 17, 2006 and incorporated herein by reference, SEC File No. 000-23801)

- First Amendment to Amended and Restated Loan Agreement, dated November 21, 2008, between FARO Technologies, Inc. and SunTrust Bank (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed November 24, 2008, and incorporated herein by reference, SEC File No. 000-23801)
- Second Amendment to Amended and Restated Loan Agreement, dated April 22, 2009, between FARO Technologies, Inc. and SunTrust Bank (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed April 24, 2009, and incorporated herein by reference, SEC File No. 000-23801)
- 10.17 Third Amendment to Amended and Restated Loan Agreement, dated June 18, 2009, between FARO Technologies, Inc. and SunTrust Bank (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed June 22, 2009, and incorporated herein by reference, SEC File No. 000-23801)
- 10.18 Fourth Amendment to Amended and Restated Loan Agreement, dated March 15, 2012, between FARO Technologies, Inc, and SunTrust Bank (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed March 19, 2012 and incorporated herein by reference)
- 10.19 Amended and Restated Employment Agreement, dated November 7, 2008, by and between FARO Technologies, Inc. and Jay Freeland (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed November 14, 2008, and incorporated herein by reference, SEC File No. 000-23801)\*
- Amendment to Amended and Restated Employment Agreement, dated April 2, 2009, by and between FARO Technologies, Inc. and Jay Freeland (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed April 8, 2009, and incorporated herein by reference, SEC File No. 000-23801)\*
- Amendment No. 2 to Amended and Restated Employment Agreement, dated December 14, 2010, by and between FARO Technologies, Inc. and Jay Freeland (Filed as Exhibit 10.17 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2010 and incorporated herein by reference, SEC File No. 000-23801)\*
- Transition and Separation Agreement dated December 4, 2015 between FARO Technologies, Inc. and Jay Freeland (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed December 7, 2015, and incorporated herein by reference)\*
- 10.23 Employment Agreement between FARO Technologies, Inc. and Peter G. Abram, dated March 7, 2014 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed March 10, 2014 and incorporated herein by reference)\*
- Separation and release letter agreement, dated as of March 20, 2015, between FARO Technologies, Inc. and Peter G. Abram (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed March 25, 2015 and incorporated herein by reference)\*
- Managing Director's Service Agreement, dated October 11, 2012, between FARO Europe GmbH & Co. KG and Ralf Drews (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed October 16, 2012 and incorporated herein by reference)\*
- 10.26 Employment Agreement between FARO Technologies, Inc. and Kathleen Hall, dated as of July 15, 2013 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed July 17, 2013 and incorporated herein by reference)\*
- 10.27 Employment Agreement between FARO Technologies, Inc. and Jody Gale, dated as of February 3, 2014\*
- Employment Agreement between FARO Technologies, Inc. and Laura Murphy, dated as of July 29, 2015 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed July 31, 2015 and incorporated herein by reference)\*

101.CAL

XBRL Taxonomy Calculation Linkbase

10.29	FARO Technologies, Inc. Amended and Restated Change in Control Severance Policy, dated as of April 9, 2015 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K, filed April 10, 2015 and incorporated herein by reference)*
10.30	Lease Agreement, dated September 26, 2007, by and between FARO Technologies, Inc. and Sun Life Assurance Company of Canada (Filed as Exhibit 10.15 to Registrant's Annual Report on Form 10-K for the year ended December 31, 2007 and incorporated herein by reference, SEC File No. 000-23801)
10.31	First Amendment to Lease Agreement, dated October 1, 2009, by and between FARO Technologies, Inc. and Sun Life Assurance Company of Canada (Filed as Exhibit 10.27 to Registrant's Annual Report on Form 10-K for the year ended December 31, 2009 and incorporated herein by reference, SEC File No. 000-23801)
10.32	Amended and Restated Lease Agreement, dated October 1, 2009, by and between FARO Technologies, Inc. and Emma Investments, LLC (Filed as Exhibit 10.26 to Registrant's Annual Report on Form 10-K for the year ended December 31, 2009 and incorporated herein by reference, SEC File No. 000-23801)
10.33	First Amendment to Amended and Restated Lease Agreement between Emma Investments, LLC and FARO Technologies, Inc., dated as of May 14, 2014 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed May 16, 2014 and incorporated herein by reference)
10.34	Agreement of Lease (Amendment and Restatement) between 290 National Road Limited Partnership and FARO Technologies, Inc., dated as of September 9, 2014 (Filed as Exhibit 10.1 to Registrant's Current Report on Form 8-K filed September 12, 2014 and incorporated herein by reference)
21.1	List of Subsidiaries
23.1	Consent of Grant Thornton LLP
24.1	Power of Attorney relating to subsequent amendments (included on the signature page(s) of this report).
31-A	Certification of the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31 <b>-</b> B	Certification of the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32-A	Certification of the Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32-B	Certification of the Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
99.1	Properties
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document

101.DEF XBRL Taxonomy Extension Definition Linkbase Document

101.LAB XBRL Taxonomy Labels Linkbase Document

101.PRE XBRL Taxonomy Presentation Linkbase Document

\* Indicates management contracts or compensatory plans or arrangements



# Summary of Director Compensation Program (Effective January 1, 2016)

Compensation Component		Compensation Amount	
Annual cash retainer	\$	40,000	
Additional annual retainers:			
Governance and Nominating Committee Chairperson	\$	10,000	
Operational Audit Committee Chairperson	\$	10,000	
Audit Committee Chairperson	\$	20,000	
Compensation Committee Chairperson	\$	15,000	
Governance and Nominating Committee Non-Chair Member	\$	5,000	
Operational Audit Committee Non-Chair Member	\$	5,000	
Audit Committee Non-Chair Member	\$	10,000	
Compensation Committee Non-Chair Member	\$	7,500	
Lead Director	\$	80,000(a)	
Chairman	\$	100,000(a)	
Initial equity grant	\$	100,000(b)	
Annual equity grant	\$	100,000(c)	

- (a) Payable 50% in cash and 50% in shares of restricted stock. Shares of restricted stock will be granted annually on the day following the annual meeting of shareholders, and the number of shares to be granted will be determined by dividing the dollar value of the retainer by the closing price of our common stock on the date of grant. The shares of restricted stock will vest on the day prior to the following year's annual meeting date, subject to the Lead Director's or Chairman's, as applicable, continued membership on the Board as of such date.
- (b) Upon election to the Board, each non-employee director will receive shares of restricted stock with a value equal to \$100,000, calculated by using the closing price of our common stock on the date of the non-employee director's election to the Board. The initial restricted stock grant vests on the third anniversary of the grant date, subject to the non-employee director's continued membership on the Board as of such date.
- (c) On the day following the annual meeting of shareholders, each non-employee director receives shares of restricted stock with a value equal to that indicated in the above chart, calculated by using the closing price of our common stock on the day following the annual meeting of shareholders. The annual restricted stock grant vests the day prior to the following year's annual meeting date, subject to a director's continued membership on the Board as of such date.

#### INTELLECTUAL PROPERTY AND CONFIDENTIALITY AGREEMENT

This **INTELLECTUAL PROPERTY AND CONFIDENTIALITY AGREEMENT** (the "<u>Agreement</u>"), effective as of , 201 , is made by and between FARO Technologies, Inc., a Florida Corporation, including its subsidiaries and affiliates (hereinafter collectively "<u>FARO</u>" or "<u>Employer</u>"), and ("<u>Employee</u>").

In consideration of the Employee's employment by FARO, the compensation paid and to be paid to Employee by FARO, and Employer's agreement to provide Employee access to Employer's Confidential Information (as defined below) and Trade Secrets (as defined below and as defined under Florida law) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Employee hereby warrants and agrees to be legally bound as follows:

#### 1. **Definitions**

- a. "<u>Business</u>" means (1) all aspects related to 3-D measurement, imaging or realization systems, including but not limited to the design, development, manufacture, marketing, sale, offer for sale and support of such 3-D measurement, imaging or realization systems, and (2) any other technology, product, process, apparatus, service, research or development on which Employee worked or had access to Confidential Information while employed by FARO.
- b. "Confidential Information" shall mean information, other than Trade Secrets, which relates to Employer, Employer's activities, Employer's business or Employer's suppliers or customers that is not generally known by persons not employed by Employer, and which is or has been disclosed to Employee or of which Employee became aware as a consequence of or through his or her relationship to Employer. This includes but is not limited to FARO's know-how; accounts; pricing and cost information; marketing techniques and plans; computer programs and software; coding systems and processes; computer networking concepts and processes; source code; contract terms and prospective customers with existing and prospective customers, accounts and other persons or entities with whom FARO has or contemplates a business relationship; actual or potential customers and purchasers; confidential information of any customer; products; product designs; design documentation; formulas; concepts; inventions; research; methods; processes; operations; product uses; product quality analysis; and other information related to the Business that is not generally publicly known. "Confidential Information" shall not include information that has become generally available to the public by the act of one who has the right to disclose such information without violating any legal right or privilege of Employer.
- c. "<u>Customer</u>" means any individual or entity to whom Employer has sold products or services related to the Business, and with whom Employee had contact, alone or in conjunction with others, on behalf of Employer during the twelve (12) months immediately prior to the termination of his or her employment.
- d. "<u>Prospective Customer</u>" means any individual or entity who is not a Customer, to whom Employer has marketed or presented products or services related to the Business, and with whom Employee had contact, alone or in conjunction with others, on behalf of Employer during the twelve (12) months immediately prior to the termination of his or her employment.
- e. "<u>Trade Secrets</u>" shall mean all information, without regard to form, including, but not limited to, technical or nontechnical data, formulas, patterns, compilations, programs, devices, methods, techniques, drawings, processes, financial data, financial plans, product plans, distribution lists or a list of actual or potential customers, advertisers or suppliers which is not commonly known by or available to the public and which information: (A) derives economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use; and (B) is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. Without limiting the foregoing, Trade Secrets include any documents or information that constitute a "trade secret(s)" under the common law or statutory law of the State of Florida and generally includes all source codes and object codes for Employer software, all buyer and seller information and all lists of clients or suppliers to the extent that such information fits within the Florida Trade Secrets Act. Nothing in this Agreement is intended, or shall be construed, to limit the definitions or protections of the Florida Trade Secrets Act or any other applicable law protecting trade secrets or other confidential information. Trade Secrets shall not include information that has become generally available to the public by the act of one who has the right to disclose such information without violating any legal right or privilege of Employer.
- 2. **Acknowledgement of FARO's Right To Protection of Business Interests.** Employee acknowledges and agrees that this Agreement, including but not limited to the covenants not to compete contained herein, are necessary to allow FARO to protect its legitimate business interests, including but not limited to its Confidential Information and customer goodwill. Accordingly, Employee agrees that this Agreement, including but not limited to the covenants not to compete contained herein, are reasonable and necessary to allow FARO to protect its legitimate business interests.

#### 3. Confidentiality Restriction.

- a. **Nature and Restriction**. Employee covenants and agrees that: (i) during his or her employment with Employer he or she will not use or disclose any Trade Secrets or Confidential Information of Employer other than as necessary in connection with the performance of his or her duties for Employer, and (ii) for a period of five (5) years immediately following the termination of his or her employment with Employer, Employee shall not, directly or indirectly, intentionally, or negligently, in any fashion, form, or manner, transmit, divulge, communicate, or disclose any Trade Secrets or Confidential Information of Employer to any person and shall not make use of any such Trade Secrets or Confidential Information, directly or indirectly, for himself or herself or others, without the prior written consent of Employer, except for a disclosure that is required by any law or order, in which case Employee shall provide Employer prior written notice of such requirement and an opportunity to contest such disclosure. However, to the extent that such information is a "trade secret" as that term is defined under a state or federal law, this subparagraph is not intended to, and does not, limit Employer's rights or remedies thereunder, and the time period for prohibition on disclosure or use of such information is until such information becomes generally known to the public through the act of one who has the right to disclose such information without violating any legal right or privilege of Employer. Notwithstanding anything herein to the contrary, nothing in this agreement shall (i) prohibit Employee from making reports of possible violations of federal law or regulation to any governmental agency or entity in accordance with the provisions of an d rules promulgated under Section 21F of the Securities Exchange Act of 1934 or Section 806 of the Sarbanes-Oxley Act of 2002, or of any other whistleblower protection provisions of state or federal law or regulation, or (ii) require notification or pr ior approval by Employer of any
- b. **Prior Confidentiality Restrictions**. Employee covenants and agrees that Employee will not disclose to FARO or otherwise use in the course of employment with FARO any confidential or trade secret information that is subject to a ny agreements to which Employee is bound that arose prior to employment with FARO.
- c. **Return of Information**. Employee agrees that he or she shall return to Employer's offices in Lake Mary, Florida, all Trade Secrets, Confidential Information, documents, and other property of Employer immediately upon the termination of his or her employment with Employer or upon any earlier request by Employer.
- d. **Effect of Disclosure**. Employee acknowledges that any disclosure to any third party of Trade Secrets or Confidential Information not expressly allowed by this Agreement is detrimental to the Employer. In the event that any Trade Secret or Confidential Information is disclosed by Employee in violation of this Agreement, Employee shall be immediately, directly, and principally liable, with no limitation, for any and all costs, claims and damages (including, but not limited to, special, indirect, incidental and consequential damages, and reasonable attorneys' fees and costs of litigation) sustained by Employer as a result of such disclosure.
- e. Consideration For Disclosure of Trade Secrets and Confidential Information. Employee understands and agrees that he or she has entered into this Agreement and, if applicable, the Non-Competition and Non-Solicitation Addendum referenced in this Agreement, in consideration for and as a condition of Employer's agreement to provide Employee access to Employer's Confidential Information and Trade Secrets.

# 4. Assignment of Work Product; Disclosure; Confidentiality.

- a. If at any time or times during Employee's employment with FARO, Employee shall (either alone or with others) make, conceive, create, discover or reduce to practice any invention, idea, product, process, formula, method, plans, modification, discovery, design, development, improvement, process, software program, work of authorship, documentation, formula, data, technique, know-how, trade secret or intellectual property right whatsoever or any interest therein (whether or not patentable or registrable under copyright, trademark or similar statutes or subject to analogous protection) that (i) relates to the Business of FARO, (ii) results from tasks assigned to the Employee by FARO or (iii) results from the use of premises or personal property (whether tangible or intangible) owned, leased or contracted for by FARO (herein called "Work Product"), such Work Product and the benefits thereof shall immediately become the sole and absolute property of FARO and its successors and assigns.
- b. Without further consideration, upon the earlier of the making, conception, creation, discovery or reduction to practice of such Work Product, whether solely or jointly with others, Employee gives, transfers and hereby assigns to Employer (or to any agent, nominee or assignee, as requested by Employee's right, title and interest to all such Work Product and all intellectual property rights related thereto.
- c. Employee agrees to fully disclose exclusively to Employer all Work Product. All disclosures of Work Product are to be made in writing and promptly after the earlier of the making, conception, creation, discovery or reduction topractice of such Work Product. For the avoidance of doubt, Employer shall own all Work Product regardless of whether Employee actually discloses such Work Product to Employer.

- d. During the period of Employee's employment with Employer and at all times after the termination thereof, Employee agrees to provide all reasonably necessary assistance to Employer (including but not limited to testifying in any proceedings or suit, and executing any and all applications, assignments, or other documents or instruments): (1) in connection with Employer seeking to protect any Work Product, including but not limited to the preparation, filing and/or prosecution of any patent applications, trademarks or trade names or copyrights in the United States and any foreign country (as well as any state or other subdivision thereof); and the assertion of any such patents, trademarks, trade names or copyrights against a third party; and/or (2) to vest Employer (and its successors and assigns) with all right, title and interest in the Work Product. Should Employee fail or refuse to provide such assistance and/or execute any such document, Employee hereby irrevocably appoints Employer as its attorney-in-fact to prepare and/or execute such documents in the name of Employee and on his/her behalf, and to institute and prosecute any proceedings as FARO may deem necessary or appropriate to secure, protect, or enforce the Work Product.
- e. Employee represents and warrants that there are no ideas, products, formulas, methods, plans, developments, improvements or patentable inventions in any way related to the Business which Employee desires to exclude from the operation of this Agreement, except those, if any, designated by a patent number, application serial number or brief description where no application has been filed, on the list attached hereto as **Exhibit A** and signed by Employee and Employer.
- f. Employer allows certain of its employees to have access to the following on-line services: Microsoft Exchange, all FARO servers, and the Internet. Employee shall use such services in connection with the Business and in accordance with FARO policies and procedures, as they may change from time to time, which limit use of such services for personal reasons or other purposes not related to the Business. Furthermore, Employee is advised that under certain circumstances transmission of data or messages on the Internet or through Internet e-mail is not secure and that the transmission of Confidential Information on the Internet or through Internet e-mail must comply with Employer-established appropriate safeguards against the interception or misdelivery of such information including, but not limited to the establishment of firewalls, encryption methods, or other technology that will prevent the unintended interception of data transmission by third parties on the Internet or any other on-line service.
- g. The foregoing obligations of confidentiality shall cease to apply to such parts of the Confidential Information if the information becomes general public knowledge through no fault of Employee or if Employee has the prior written permission of FARO.
- h. Upon termination of employment for whatever reason, Employee represents, warrants, covenants and agrees to deliver to Employer at Employer's offices in Lake Mary, Florida, all Confidential Information (including but not limited to all books, records, products, formulas, manuals, letters, notes, memoranda, notebooks, sketches, drawings, plans, equipment, computer files and spreadsheets, and all other documents or materials that comprise Confidential Information, and also all copies of any of the foregoing), which are in Employee's or his agents' or affiliates' possession or control, and Employee specifically agrees that Employee shall not retain any copies or reproductions of such Confidential Information.
- 5. **Non-Competition and Non-Solicitation**. If a "Non-Competition and Non-Solicitation Agreement" is attached hereto, the Employee agrees to the terms thereof, and such Non-Competition and Non-Solicitation Agreement is hereby incorporated into and made part of this Agreement.

Such Addendum is is not attached.

- 6. **Remedies:** The failure of the Employee to comply with the terms of this Agreement shall be cause for immediate dismissal from employment, and in addition Employer shall have the following remedies:
  - a. **Indemnification**. Employee hereby agrees to indemnify the Employer in respect of any and all claims, losses, costs, liabilities and expenses (including reasonable attorneys' and legal assistants' fees) directly or indirectly resulting from or arising out of any breach of this Agreement, including for appeals.
  - b. **Injunctive Relief**. Employee admits and agrees that Employee's breach of the Agreement, including the confidentiality restrictions and, if applicable, the non-compete and non-solicitation restrictions would result in irreparable harm to Employer, and that Employer's remedy at law for such a breach will be inadequate. Accordingly, it is agreed that Employer shall be entitled, upon application to a court of competent jurisdiction, to obtain injunctive relief to enforce the provisions of this Agreement, which injunctive relief shall be in addition to any other rights or remedies available to Employer. In any action or

proceeding by Employer to obtain a temporary restraining order and/or preliminary injunction, Employee hereby agrees to waive the necessity of the Employer's posting an injunction bond in order to obtain the temporary restraining order and/or prelimin ary injunction. Employee also agrees that he or she shall be responsible for all damages incurred by Employer due to any breach of the restrictive covenants contained in this Agreement. If Employer's action for a temporary restraining order and/or motion for preliminary injunction is granted in whole or in part and Employer is ultimately unsuccessful in obtaining a permanent injunction to enforce the covenant, Employee hereby waives any and all rights he or she may have against the Employer for any injuries or damages, including consequential damages, sustained by Employee and arising directly or indirectly from the issuance of the temporary restraining order and/or preliminary injunction.

- c. **Other Remedies**. In addition to injunctive relief, FARO shall be entitled to any other remedy available in law or equity by reason of Employee's breach or threatened breach of the restrictions contained herein.
- d. **Recovery of Attorneys' Fees and Costs**. If Employer engages the services of an attorney or any other third party or in any way initiates legal action to enforce its rights under this Agreement and Employer prevails in its legal action, Employee agrees to pay to the Employer all costs and expenses incurred by Employer relating to the enforcement of this Agreement (including reasonable attorneys' and legal assistants' fees before, at, and after trial and in appellate, bankruptcy and probate proceedings).
- 7. **Governing Law**. This Agreement shall be governed by and construed according to the laws of the State of Florida, without regard to its conflicts of law principles.
- 8. **Venue and Forum Selection Clause; Consent to Jurisdiction**. Any action at law, suit in equity, or other judicial proceeding arising out of or related to this Agreement shall be instituted and maintained in the Courts in and for Orange County, Florida. Each party waives the right to change venue. Employee agrees to exclusively submit to personal jurisdiction in the federal and state courts in or for Orange County, Florida and no other place. Employee agrees that any action at law, suit in equity, or other judicial proceeding to enforce this Agreement, as well as any action at law, suit in equity, or other judicial proceeding relating to or arising out of this Agreement, shall be filed only in: (a) the United States District Court for the Middle District of Florida, Orlando Division; or (b) the Business Court of the Ninth Judicial Circuit Court of Orange County, Florida. With respect to any such court action, Employee hereby (a) irrevocably submits to the personal jurisdiction of such courts; (b) consents to service of process; (c) consents to venue; and (d) waives any other requirement (whether imposed by statute, rule of court, or otherwise) with respect to personal jurisdiction, service of process, or venue. Both parties hereto further agree that the Business Court of the Ninth Judicial Circuit Court of Orange County, Florida and the United States District Court for the Middle District of Florida, Orlando Division, are convenient forums for any dispute that may arise herefrom and that neither party shall raise as a defense that such courts are not convenient forums.
- 9. **Assignment of Rights.** FARO has the right to assign or transfer this Agreement, including any of its rights hereunder to any assignee or successor of FARO, which assignee or successor is then expressly authorized to enforce the terms of this Agreement. This Agreement is personal to the Employee and not assignable or transferable by Employee and any attempt to do so shall be void.
- 10. **Modification**. This Agreement contains the entire Agreement of the parties concerning the subject matter hereof. This Agreement shall not be amended except by a writing signed by both FARO and Employee.
- 11. **Waiver**. No delay or failure by Employer in exercising any of its rights, remedies, powers, or privileges hereunder, at law or in equity, and no course of dealing between Employer and Employee or any other person shall be deemed to be a waiver by Employer of any such rights, remedies, powers, or privileges, even if such delay or failure is continuous or repeated, nor shall any single or partial exercise of any right, remedy, power, or privilege preclude any other or further exercise thereof by Employer or the exercise of any other right, remedy, power, or privilege by Employer.
- 12. **Effect of Prior Agreements**. Except as otherwise provided in this Section, this Agreement, including the exhibits hereto, embodies the entire agreement and understanding of Employer and Employee in respect of the matters set forth herein and supersedes all prior agreements, representations, warranties, promises, covenants, arrangements, communications and understandings, oral or written, express or implied, between the parties with respect to such transactions. If this Agreement is held to be void or unenforceable for any reason, then the terms and provisions of any prior version of this "Intellectual Property and Confidentiality Agreement" (including any Non-Competition and Non-Solicitation Addendum) signed by Employee shall remain in full force and effect.
- 13. **Construction.** The parties intend that this Agreement provides FARO with the maximum protection allowed by law. Accordingly, if a court determines that any restrictions of this Agreement are unenforceable because they are overly broad or

not reasonably necessary to protect FARO's legitimate business interests, the parties agree that the Court should interpret and enforce such restrictions in the manner necessary to provide FARO with the maximum protection allowed by law. The covenants set forth in this Agreement shall be considered and construed as separate and independent covenants. The existence of any claim or cause of action against of the Employee against Employer shall not constitute a defense to enforcement by Employer of any of the terms and conditions of this Agreement. Should any part or provision of any covenant be held invalid, void or unenforceable in any court of competent jurisdiction, such invalidity, voidness or unenforceability shall not render invalid, void or unenforceable any other part or provision of this Agreement.

- 14. **Miscellaneous.** When used herein, one gender means any gender. The term "I", "me" or "mine" means the Employee. Any use of the singular shall include plural and vice versa. Use of the word "shall" means such action is mandatory. The title of this Agreement and the paragraph headings are used for the purpose of convenience only and shall not be used to interpret or explain any portion of the text hereof.
- 15. **At-Will Employment**. Notwithstanding anything to the contrary, Employee shall at all times be an employee-at-will. This Agreement is not intended to create a contract of employment between FARO and Employee. FARO maintains its policy of employment-at-will.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year indicated below.

Employee Signature: Print Name:	
Date:	
FARO Technologies, Inc.	
By:	
Print Name:	
Title:	
Date:	

# NON-COMPETITION AND NON-SOLICITATION ADDENDUM TO INTELLECTUAL PROPERTY AND CONFIDENTIALITY AGREEMENT

Employee hereby further covenants and agrees to the following:

#### A. Acknowledgment.

Employee acknowledges and agrees that, solely as a result of Employee's employment with FARO and over the course of Employee's employment with FARO, Employee will: (1) be provided with special, unique, and extraordinary training, education and experience related to the Business; (2) be exposed to and/or in a position to generate Confidential Information of FARO; and (3) as a Sales Employee (as defined below), generate customer goodwill on behalf of FARO. Employee further acknowledges and agrees that FARO makes use of its Confidential Information throughout the world and invests significant time and money, including Employee's salary, to provide Employee with such special, unique, and extraordinary training, education and experience related to the Business and to generate customer goodwill on behalf of FARO, all of which are legitimate business interests of FARO. Employee further acknowledges and agrees that the restrictions in this Addendum are reasonable and necessary to allow FARO to protect its legitimate business interests. In consideration of the foregoing and of the benefits generally provided to the Employee by Employer, and in connection with FARO's protection of its legitimate business interests, Employee agrees to abide and be bound by the restrictions of this Addendum, which restrictions are intended by the parties to extend to any and all activities of the Employee, whether as an independent contractor, partner or joint venturer, or as an officer, director, stockholder, agent, employee or salesman for any person, firm, partnership, corporation or other entity, or otherwise.

#### **B.** Additional Definitions.

"FARO Competitor" means (i) any business or enterprise that provides goods and/or services similar to or competitive with FARO (each such business or enterprise, a "Competitor"), including, without limitation, those persons or entities identified on Schedule 1 as current competitors of FARO as of the date hereof or (ii) any of such Competitor's subsidiaries, affiliates, agents or distributors, irrespective or whether the subsidiary, affiliate, agent or distributor itself provides goods and/or services similar to or competitive with FARO. As used in this definition, "affiliate" includes any entity, business or enterprise that, directly or indirectly, controls a Competitor or is under common control through another person or entity with a Competitor. The terms "controls," "controlled by," and "under common control" mean, when used with respect to any specified legal entity, the power to direct the management and policies of such entity, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise.

"Restricted Period" means the term of Employee's employment with FARO and for a period of twenty-four months after the date Employee's employment with FARO is terminated for any reason.

"Sales Employee" means any Employee that deals with Customers and Prospective Customers with the intention of producing sales and represents FARO with respect to such Customers and Prospective Customers within a designated geographic territory.

#### C. Non-Competition.

In order to protect FARO's Trade Secret and Confidential Information, third-party goodwill and other legitimate business interests, Employee acknowledges and agrees that during the Restricted Period, Employee will not, without FARO's express written permission, directly or indirectly, assist, be employed by, consult with, or provide services to any FARO Competitor. Employee understands and agrees that, during the Restricted Period, he is and will be subject to the restrictions set forth in this Paragraph C anywhere within the geographic boundaries of the continental United States; provided, however, that Sales Employees shall be subject to the restrictions set forth in this Paragraph C during the Restricted Period within the geographic territory that the Employee represented for the Employer within the twenty-four (24) months prior to the termination of employment.

#### D. Non-Solicitation.

During the Restricted Period, Employee shall not, without the prior written permission of Employer, directly or indirectly, for himself or on behalf of any other person or entity, (i) solicit, call upon, encourage or contact, or attempt to solicit, call upon, encourage or contact any Customer or Prospective Customer of the Employer for purposes of providing products or services competitive with the Business or causing such person or entity to terminate their business relationship with Employer or (ii) accept business from or provide goods or services to any Customer or Prospective Customer of the Employer.

#### E. Non-Recruitment.

During the Restricted Period, Employee shall not, directly or indirectly, without the prior written permission of Employer, solicit or induce, or attempt to solicit or induce, any employee of Employer to terminate his or her relationship with Employer and/or to enter into an employment or agency relationship with Employee or with any other person or entity with whom Employee is affiliated, provided that the restriction in this section shall apply only to employees of Employer with whom Employee worked by virtue of and during his or her employment with Employer.

#### F. Miscellaneous.

- a. The period of time during which Employee is prohibited from engaging in certain business practices under this Addendum shall be extended by the length of time during which Employee is in breach of such covenants.
- b. It is understood by and between the parties hereto that the restrictive covenants set forth in this Addendum hereof are essential elements of the employment arrangement between Employee and Employer, and that but for such covenants, Employer would not have agreed to hire Employee. The existence of any claim or cause of action of the Employee against Employer shall not constitute a defense to the enforcement by Employer of such covenants. The restrictive covenants, and rights and protections provided by the restrictive covenants, are assignable by Employer, but not by Employee.
- c. The covenants set forth in this Agreement shall be considered and construed as separate and independent covenants. Should any part or provision of any covenant be held invalid, void or unenforceable in any court of competent jurisdiction, such invalidity, voidness or unenforceability shall not render invalid, void or unenforceable any other part or provision of this Agreement. If any portion of the foregoing provisions is found to be invalid or unenforceable by a court of competent jurisdiction because its duration, the territory, the definition of activities or the definition of information covered is considered to be invalid or unreasonable in scope, the invalid or unreasonable term shall be redefined, or a new enforceable term provided, such that the intent of Employer and Employee in agreeing to the provisions of this Agreement will not be impaired and the provision in question shall be enforceable to the fullest extent of the applicable laws.
- d. Employee shall, no later than the last day of his or her employment, deliver to Employer at its offices in Lake Mary, Florida a written, signed and notarized confirmation that Employee is aware of his or her obligations under this Non-Competition and Non-Solicitation Addendum and that Employee will comply with its terms.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year indicated below.

Employee Signature:	
Print Name:	
Date:	

FARO Technologies, Inc.
Ву:
Print Name:
Title:
Date:

# FARO Technologies 2009 Equity Incentive Plan Incentive Stock Option Award Agreement

You have been selected to participate in the FARO Technologies, Inc. 2009 Equity Incentive Plan (the "Plan"), as specified below:

Optionee: Grant Date: Date of Expiration: Number of Shares Covered by Option: Option Price:

THIS AGREEMENT, evidences the grant of a stock option (the "Option") by FARO Technologies, Inc., a Florida corporation (the "Company"), to the Optionee named above, on the date indicated above, pursuant to the provisions of the Plan.

The Agreement and the Plan contain the terms and conditions governing the Option. If there is any inconsistency between the terms of this Agreement and the terms of the Plan, the Plan's terms shall completely supersede and replace the conflicting terms of this Agreement. All capitalized terms shall have the meanings ascribed to them in the Plan, unless specifically set forth otherwise herein. The parties hereto agree as follows:

1. <u>Grant of Stock Option</u>. The Company hereby grants to the Optionee an Option to purchase the number of Shares set forth above, at the stated Option Price set forth above, which is one hundred percent (100%) of the Fair Market Value of a Share on the Grant Date, in the manner and subject to the terms and conditions of the Plan and this Agreement. The Option is intended to constitute, and shall be treated for all purposes, as an "incentive stock option" within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended.

# 2. Exercise of Stock Option.

(a) Except as provided herein and in the Plan, the Option shall vest, and the Optionee may exercise the Option, according to the following schedule with respect to each installment shown in the schedule on and after the vesting date applicable to such installment set forth below; provided that the Optionee must be employed by the Company on each applicable vesting date, and provided further that no exercise may occur before the first anniversary of the Grant Date or subsequent to the close of business on the Date of Expiration.

	Cumulative Percentage of Shares Subject to Option Which May be	
	Purchased (which May be Purchased (which number of shares shall be rounded	Number of Shares Subject to Option Which May be Purchased (which shall be
Elapsed Number of Years after Grant Date	down to the nearest whole number)	rounded down to the nearest whole number)
Less than one Year	0%	0
One Year	33.3%	
Two Years	66.6%	
Three Years	100%	

Notwithstanding the foregoing vesting schedule, if a Change in Control occurs, and the Optionee is a Covered Executive on the date of such Change in Control, then the Option shall become fully-vested on the date of such Change in Control.

- (b) In the event the Optionee dies while he or she is an employee of the Company or any Affiliate or if his or her employment is terminated by reason of his or her disability (as determined by the Committee), the Option, to the extent then vested and exercisable on the date of death or termination (as the case may be), may be exercised as follows: (i) by the legal representative of the Optionee or such persons that have acquired the Optionee's rights under the Option by will or by the laws of descent and distribution, at any time within twelve (12) months after the date of the Optionee's death while an employee of the Company or any Affiliate; or (ii) by the Optionee or his or her legal representative or guardian at any time within twelve (12) months after the termination of the Optionee's employment by reason of disability, but in either case in no event later than the Date of Expiration. The Committee, in its sole discretion, shall have the right to permit exercise of all or any portion of the unvested Option, and/or to immediately vest all or any portion of such Option, subject to such terms as the Committee, in its sole discretion, deems appropriate.
- (c) If the employment of the Optionee is terminated by the Company or any Affiliate "for cause," the Option shall terminate immediately and automatically upon such termination and shall not be exercisable following such termination of employment, regardless of the vested status of the Option. For purposes of this Agreement, termination "for cause" means any termination of Optionee's employment by reason of (i) any action or omission on the part of the Optionee that is deemed contrary to the interests of the Company or any Affiliate or not in the interests of the Company or any affiliate, or (ii) the Optionee's failure to achieve his or her performance or other objectives or satisfy the requirements the Optionee's employment duties, in each case as determined by the Committee or the Board of Directors in its respective sole discretion and which decision shall be final, conclusive and binding on, and nonappealable by the Optionee (and any person claiming by or through the Optionee).
- (d) In the event that the Optionee's employment with the Company or its Affiliates terminates for any reason other than as provided in Section 2(b) or Section 2(c) herein, the Option, to the extent then vested and exercisable on the date of termination, may be exercised by the Optionee at any time within three (3) months after the date of termination of employment, but in no event later than the Date of Expiration. The Committee, in its sole discretion, shall have the right to permit exercise of all or any portion of the unvested Option, and/or to immediately vest all or any portion of such Option, subject to such terms as the Committee, in its sole discretion, deems appropriate.
- (e) This Option may be exercised during the life of the Optionee only by the Optionee (or the Optionee's legal representative as provided in this Section 2).
- **3.** <u>Limitations on Exercise</u>. The Optionee must exercise all rights under this Agreement prior to the seventh anniversary of the Grant Date (i.e., the Option will expire upon the seventh anniversary of the Grant Date).
- **4.** <u>Manner of Exercise and Payment</u>. The Option may be exercised only by (a) written notice to the Company, addressed to the Corporate Secretary of the Company at its corporate headquarters at 250 Technology Park, Lake Mary, Florida 32746, specifying the number of shares in respect to which the Option is being exercised and (b) full payment of the Option Price of the

Shares being purchased. Payment of the Option Price shall be (a) in cash or by certified check or bank draft; (b) by delivery (actual or by attestation) of Shares previously-acquired by the purchaser; (c) at the election of the Company, by withholding of Shares from the Option; or (d) by any combination thereof. Shares surrendered or withheld for this purpose shall be valued at the Fair Market Value on the date of exercise. No Shares shall be issued until full payment therefor has been made. To the extent permitted under Regulation T of the Federal Reserve Board, and subject to applicable securities laws and any limitations as may be applied from time to time by the Committee (which need not be uniform), the Option may be exercised through a broker in a so-called "cashless exercise" whereby the broker sells the Option shares on behalf of Optionee and delivers cash sales proceeds to the Company in payment of the exercise price.

- **5.** <u>Nontransferability of the Option</u>. This Option shall not be transferable by the Optionee otherwise than by will or the laws of descent and distribution.
- **6.** <u>Tax Withholding</u>. The Company may deduct and withhold from any cash otherwise payable to the Optionee (whether payable as salary, bonus or other compensation) such amount as may be required for the purpose of satisfying the Company's obligation to withhold Federal, state or local taxes. Further, in the event the amount so withheld is insufficient for such purpose, the Company may require that the Optionee pay to the Company upon its demand or otherwise make arrangements satisfactory to the Company for payment of such amount as may be requested by the Company in order to satisfy its obligation to withhold any such taxes. The Optionee shall be permitted to satisfy the Company's tax withholding requirements by making a written election (in accordance with such rules and regulations and in such form as the Committee may determine) to have the Company withhold Shares otherwise issuable to the Optionee pursuant to the exercise of the Option (the "Withholding Election") having a Fair Market Value on the date income is recognized (the "Tax Date") equal to the minimum amount required to be withheld. If the number of Shares withheld to satisfy withholding tax requirements shall include a fractional share, the number of shares withheld shall be reduced to the next lower whole number and the Optionee shall deliver cash in lieu of such fractional share, or otherwise make arrangements satisfactory to the Company for payment of such amount. A Withholding Election must be received by the Corporate Secretary of the Company on or prior to the Tax Date.
- **7.** <u>Status of Optionee</u>. The Optionee shall not be deemed for any purposes to be a shareholder of the Company with respect to any of the Optioned Shares except to the extent that the Option shall have been exercised with respect thereto, the shares shall have been fully paid, and a stock certificate issued therefor. Neither the Plan nor the Option shall confer upon the Optionee any right to continue in the employ of the Company or any of its Affiliates, nor to interfere in any way with the right of the Company to terminate the employment of the Optionee at any time.
- **8.** <u>Powers of the Company Not Affected.</u> The existence of the Option shall not affect in any way the right or power of the Company or its shareowners to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issuance of bonds, debentures, preferred or prior preference stock senior to or affecting the Shares or the rights thereof, or dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business or any other corporate act or proceeding, whether of a similar character or otherwise.
- **9.** <u>Interpretation by Committee</u>. As a condition of the granting of the Option, the Optionee agrees, for himself or herself and his or her legal representatives or guardians, that this

Agreement shall be interpreted by the Committee and that any interpretation by the Committee of the terms of this Agreement and any determination made by the Committee pursuant to this Agreement shall be final, binding and conclusive.

# 10. Miscellaneous.

- (a) This Agreement and the rights of the Optionee hereunder are subject to all the terms and conditions of the Plan, as the same may be amended from time to time, as well as to such rules and regulations as the Committee may adopt for administration of the Plan. The Committee shall have the right to impose such restrictions on any Shares acquired pursuant to the Option, as it may deem advisable, including, without limitation, restrictions under applicable federal securities laws, under applicable federal and state tax law, under the requirements of any stock exchange or market upon which such Shares are then listed and/or traded, and under any blue sky or state securities laws applicable to such Shares.
- (b) It is expressly understood that the Committee is authorized to administer, construe, and make all determinations necessary or appropriate to the administration of the Plan and this Agreement, all of which shall be binding upon the Optionee.
- (c) The Optionee agrees to take all steps necessary to comply with all applicable provisions of federal and state securities and tax laws in exercising his or her rights under this Agreement.
- (d) This Agreement shall be subject to all applicable laws, rules, and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.
- (e) All obligations of the Company under the Plan and this Agreement, with respect to the Option, shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase of all or substantially all of the business and/or assets of the Company, or the result of a merger, consolidation or otherwise.
- (f) To the extent not preempted by federal law, this Agreement shall be governed by, and construed in accordance with, the laws of the State of Florida.

IN WITNESS WHEREOF, FARO Technologies, Inc., acting by and through its duly authorized officers, has caused this Agreement to be duly executed.

FARO TECHNOLOGIES, INC.	
Ву:	Grant Date:
	4

# FARO Technologies 2009 Equity Incentive Plan Restricted Stock Unit Award Agreement

You have been selected to participate in the FARO Technologies, Inc. 2009 Equity Incentive Plan (the "Plan"), as specified below:

Grantee:

**Grant Date:** 

**Number of Restricted Stock Units Granted:** 

THIS AGREEMENT, evidences the grant of restricted stock units (the "Restricted Stock Units") by FARO Technologies, Inc., a Florida corporation (the "Company"), to the Grantee named above, on the date indicated above, pursuant to the provisions of the Plan.

The Agreement and the Plan contain the terms and conditions governing the Restricted Stock Units. If there is any inconsistency between the terms of this Agreement and the terms of the Plan, the Plan's terms shall completely supersede and replace the conflicting terms of this Agreement. All capitalized terms shall have the meanings ascribed to them in the Plan, unless specifically set forth otherwise herein. The parties hereto agree as follows:

- 1. <u>Award of Restricted Stock Units</u>. The Company hereby grants to the Grantee the number of Restricted Stock Units set forth above, subject to the terms and conditions of the Plan and this Agreement.
- 2. <u>Vesting of Restricted Stock Units; Forfeiture</u>. All Restricted Stock Units will vest in accordance with <u>Exhibit A</u>. If the Grantee terminates employment from the Company or an Affiliate for reasons other than death or disability (as determined by the Committee) prior to the date the Restricted Stock Units are vested, the Restricted Stock Units that have not yet vested as of the date of such termination will be immediately forfeited without further consideration or any act or action by the Grantee. If, prior to the date the Restricted Stock Units have vested, (i) the Grantee terminates employment from the Company or an Affiliate as a result of death or disability (as determined by the Committee), or (ii) a Change in Control occurs, and the Grantee is a Covered Executive on the date of such Change in Control, then all such units that have not previously been forfeited under <u>Exhibit A</u> shall vest on the date of such termination or Change in Control, as applicable.
- **3.** <u>Conversion to Shares</u>. Vested Restricted Stock Units will be converted on the vesting date to actual Shares, and will be registered in the Grantee's name on the books of the Company as of that date. As soon as practicable after vesting of Restricted Stock Units, the Company shall issue to the Grantee a certificate for a number of Shares equal to the number of Restricted Stock Units that have vested.
- **4.** <u>Nontransferability of the Award</u>. This Award shall not be transferable by the Grantee otherwise than by will or the laws of descent and distribution.
- **5.** <u>Tax Withholding.</u> When the Restricted Stock Units become taxable income to the Grantee, the Company may deduct and withhold from any cash otherwise payable to the Grantee (whether payable as salary, bonus or other compensation) such amount as may be required for the purpose of satisfying the Company's obligation to withhold Federal, state or local taxes. Further, in the event the amount so withheld is insufficient for such purpose, the Company may require

that the Grantee upon its demand or otherwise make arrangements satisfactory to the Company for payment of such amount as may be requested by the Company in order to satisfy its obligation to withhold any such taxes. The Grantee shall be permitted to satisfy the Company's tax withholding requirements by making a written election (in accordance with such rules and regulations and in such form as the Committee may determine) to have the Company withhold Shares otherwise issuable to the Grantee pursuant to the vesting of the Restricted Stock Units (the "Withholding Election") having a Fair Market Value on the date income is recognized (the "Tax Date") equal to the minimum amount required to be withheld. If the number of Shares withheld to satisfy withholding tax requirements shall include a fractional share, the number of Shares withheld shall be reduced to the next lower whole number and the Grantee shall deliver cash in lieu of such fractional share, or otherwise make arrangements satisfactory to the Company for payment of such amount. A Withholding Election must be received by the Corporate Secretary of the Company on or prior to the Tax Date.

- **6.** <u>Status of Grantee</u>. The Grantee shall not be deemed for any purposes to be a shareholder of the Company with respect to any of the Restricted Stock Units unless and until a stock certificate is issued therefor upon vesting of the units. Neither the Plan nor the Award Agreement shall confer upon the Grantee any right to continue in the employ of the Company or any of its Affiliates, nor to interfere in any way with the right of the Company to terminate the employment of the Grantee at any time.
- 7. Powers of the Company Not Affected. The existence of this Award shall not affect in any way the right or power of the Company or its shareowners to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issuance of bonds, debentures, preferred or prior preference stock senior to or affecting the Shares or the rights thereof, or dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business or any other corporate act or proceeding, whether of a similar character or otherwise.
- **8.** <u>Interpretation by Committee</u>. As a condition of the granting of the Restricted Stock Units, the Grantee agrees, for himself or herself and his or her legal representatives or guardians, that this Agreement shall be interpreted by the Committee and that any interpretation by the Committee of the terms of this Agreement and any determination made by the Committee pursuant to this Agreement shall be final, binding and conclusive.

#### 9. Miscellaneous.

- (a) This Agreement and the rights of the Grantee hereunder are subject to all the terms and conditions of the Plan, as the same may be amended from time to time, as well as to such rules and regulations as the Committee may adopt for administration of the Plan. The Committee shall have the right to impose such restrictions on any Shares acquired pursuant to the Award, as it may deem advisable, including, without limitation, restrictions under applicable federal securities laws, under applicable federal and state tax law, under the requirements of any stock exchange or market upon which such Shares are then listed and/or traded, and under any blue sky or state securities laws applicable to such Shares.
- (b) It is expressly understood that the Committee is authorized to administer, construe, and make all determinations necessary or appropriate to the administration of the Plan and this Agreement, all of which shall be binding upon the Grantee.

- (c) The Grantee agrees to take all steps necessary to comply with all applicable provisions of federal and state securities and tax laws in exercising his or her rights under this Agreement.
- (d) This Agreement shall be subject to all applicable laws, rules, and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.
- (e) All obligations of the Company under the Plan and this Agreement shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase of all or substantially all of the business and/or assets of the Company, or the result of a merger, consolidation or otherwise.
- (f) To the extent not preempted by federal law, this Agreement shall be governed by, and construed in accordance with, the laws of the State of Florida.

**IN WITNESS WHEREOF,** the parties have caused this Agreement to be executed as of the Grant Date.

FARO TECHNOLOGIES, INC.
By: Name: Title:
GRANTEE
Name:

# **EXHIBIT A**

# VESTING SCHEDULE

Unless vesting is accelerated as provided in section 2 of the Agreement, the Restricted Stock Units shall vest (become non-forfeitable) in accordance with the following schedule, provided that Grantee is employed by the Company on each such vesting date:

Vesting Date Percent of Units Vested

# FARO Technologies, Inc. 2014 Incentive Plan Nonqualified Stock Option Award Agreement

You have been selected to participate in the FARO Technologies, Inc. 2014 Incentive Plan (the "Plan"), as specified below:

Optionee:	
Grant Date:	
Date of Expiration:	[7 years after Grant Date]
Number of Shares Underlying Option Subject to Strategic Objectives Vesting (33.33% of Total):	
Number of Shares Underlying Option Subject to TSR Performance Vesting (33.33% of Total):	
Number of Shares Underlying Option Subject to Company Financial Performance Vesting (33.34% of Total):	
<b>Total Number of Shares Underlying Option:</b>	
Option Price:	\$

THIS AGREEMENT evidences the grant of a nonqualified stock option (the "Option") by FARO Technologies, Inc., a Florida corporation (the "Company"), to the Optionee named above, on the date indicated above, pursuant to the provisions of the Plan.

This Agreement and the Plan contain the terms and conditions governing the Option. If there is any inconsistency between the terms of this Agreement and the terms of the Plan, the Plan's terms shall completely supersede and replace the conflicting terms of this Agreement. All capitalized terms shall have the meanings ascribed to them in the Plan, unless specifically set forth otherwise herein. The parties hereto agree as follows:

1. <u>Grant of Stock Option</u>. The Company hereby grants to the Optione an Option to purchase the number of Shares set forth above, at the stated Option Price set forth above, which is one hundred percent (100%) of the Fair Market Value of a Share on the Grant Date, in the manner and subject to the terms and conditions of the Plan and this Agreement. The Option is intended to constitute a nonqualified stock option and shall not be treated as an "incentive stock option" within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended.

# 2. Exercise of Stock Option.

(a) The Option is a performance-based option that vests and becomes exercisable only upon attainment of certain performance targets. Except as otherwise provided herein and in the Plan, the Option shall vest upon, and to the extent of, the achievement of specific performance targets in three separate groupings, as described generally in **Exhibit A** attached hereto and specifically with respect to the Optionee in **Exhibit B** attached hereto; **provided** that the Optionee remains employed with the Company or any of its subsidiaries on each applicable vesting date. The extent of achievement of the specified performance targets and the satisfaction of the

applicable vesting conditions shall be determined on an annual basis by the Committee, in its sole discretion, within 90 days following the Company's most recently completed fiscal year. **Exhibit B** shall be updated by the Company accordingly to reflect such determinations and to reflect the Optionee's "Strategic Objectives" for the next fiscal year of vesting, if applicable.

- (b) In the event the Optionee dies while he or she is an employee of the Company or any Affiliate or if his or her employment is terminated by reason of his or her disability (as determined by the Committee), the Option, to the extent then vested and exercisable on the date of death or termination (as the case may be), may be exercised as follows: (i) by the legal representative of the Optionee or such persons that have acquired the Optionee's rights under the Option by will or by the laws of descent and distribution, at any time within twelve (12) months after the date of the Optionee's death while an employee of the Company or any Affiliate; or (ii) by the Optionee or his or her legal representative or guardian at any time within twelve (12) months after the termination of the Optionee's employment by reason of disability, but in either case in no event later than the Date of Expiration. The Committee, in its sole discretion, shall have the right to permit exercise of all or any portion of the unvested Option, and/or to immediately vest all or any portion of such Option, subject to such terms as the Committee, in its sole discretion, deems appropriate.
- (c) If the employment of the Optionee is terminated by the Company or any Affiliate for Cause, the Option shall terminate immediately and automatically upon such termination and shall not be exercisable following such termination of employment, regardless of the vested status of the Option.
- (d) In the event that the Optionee's employment with the Company or its Affiliates terminates for any reason other than as provided in Section 2(b) or Section 2(c) herein, the Option, to the extent then vested and exercisable on the date of termination, may be exercised by the Optionee at any time within three (3) months after the date of termination of employment, but in no event later than the Date of Expiration. The Committee, in its sole discretion, shall have the right to permit exercise of all or any portion of the unvested Option, and/or to immediately vest all or any portion of such Option, subject to such terms as the Committee, in its sole discretion, deems appropriate.
- (e) This Option may be exercised during the life of the Optionee only by the Optionee (or the Optionee's legal representative as provided in this Section 2).
- **3.** <u>Limitations on Exercise</u>. The Optionee must exercise all rights under this Agreement prior to the seventh anniversary of the Grant Date (i.e., the Option will expire upon the seventh anniversary of the Grant Date).
- 4. Manner of Exercise and Payment. The Option may be exercised only by (a) written notice to the Company, addressed to the Corporate Secretary of the Company at its corporate headquarters at 250 Technology Park, Lake Mary, Florida 32746, specifying the number of shares in respect to which the Option is being exercised and (b) full payment of the Option Price of the Shares being purchased. Payment of the Option Price shall be (i) in cash or by certified check or bank draft; (ii) by delivery (actual or by attestation) of Shares previously acquired by the purchaser; (iii) at the election of the Company, by withholding of Shares from the Option; or (iv) by any combination thereof. Shares surrendered or withheld for this purpose shall be valued at the Fair Market Value on the date of exercise. No Shares shall be issued until full payment therefor has been made. To the extent permitted under Regulation T of the Federal Reserve Board, and subject to applicable securities laws and any limitations as may be applied from time

to time by the Committee (which need not be uniform), the Option may be exercised through a broker in a so-called "cashless exercise" whereby the broker sells, on behalf of the Optionee, Shares underlying the Option having a Fair Market Value at the date of exercise equal to the Option Price for such Shares and delivers cash sales proceeds to the Company in payment of the Option Price.

- **5.** <u>Nontransferability of the Option</u>. This Option shall not be transferable by the Optionee otherwise than by will or the laws of descent and distribution or as otherwise expressly permitted pursuant to the Plan.
- 6. Tax Withholding. The Company may deduct and withhold from any cash otherwise payable to the Optionee (whether payable as salary, bonus or other compensation) such amount as may be required for the purpose of satisfying the Company's obligation to withhold Federal, state or local taxes. Further, in the event the amount so withheld is insufficient for such purpose, the Company may require that the Optionee pay to the Company upon its demand or otherwise make arrangements satisfactory to the Company for payment of such amount as may be requested by the Company in order to satisfy its obligation to withhold any such taxes. The Optionee shall be permitted to satisfy the Company's tax withholding requirements by making a written election (in accordance with such rules and regulations and in such form as the Committee may determine) to have the Company withhold Shares otherwise issuable to the Optionee pursuant to the exercise of the Option (the "Withholding Election") having a Fair Market Value on the date income is recognized (the "Tax Date") equal to the minimum amount required to be withheld. If the number of Shares withheld to satisfy withholding tax requirements shall include a fractional share, the number of shares withheld shall be reduced to the next lower whole number and the Optionee shall deliver cash in lieu of such fractional share, or otherwise make arrangements satisfactory to the Company for payment of such amount. A Withholding Election must be received by the Corporate Secretary of the Company on or prior to the Tax Date.
- 7. Status of Optionee. The Optionee shall not be deemed for any purposes to be a shareholder of the Company with respect to any of the Shares underlying the Option except to the extent that the Option shall have been exercised with respect thereto, the Shares shall have been fully paid, and either a stock certificate shall have been issued therefor or the Shares shall have been registered in the Optionee's name on the books of the Company. Neither the Plan nor the Option shall confer upon the Optionee any right to continue in the employ of the Company or any of its Affiliates, nor to interfere in any way with the right of the Company to terminate the employment of the Optionee at any time. In no event shall the value, at any time, of this Option, the Shares underlying this Option or any other benefit provided under this Agreement be included as compensation or earnings for purposes of any other compensation, retirement or benefit plan offered to employees of the Company or its subsidiaries unless otherwise specifically provided for in such plan.
- **8.** <u>Powers of the Company Not Affected.</u> The existence of the Option shall not affect in any way the right or power of the Company or its shareholders to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issuance of bonds, debentures, preferred or prior preference stock senior to or affecting the Shares or the rights thereof, or dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business or any other corporate act or proceeding, whether of a similar character or otherwise.

**9.** <u>Interpretation by Committee</u>. As a condition of the granting of the Option, the Optione agrees, for himself or herself and his or her legal representatives or guardians, that this Agreement shall be interpreted by the Committee and that any interpretation by the Committee of the terms of this Agreement and any determination made by the Committee pursuant to this Agreement shall be final, binding and conclusive.

# 10. Miscellaneous.

- (a) This Agreement and the rights of the Optionee hereunder are subject to all the terms and conditions of the Plan, as the same may be amended from time to time, as well as to such rules and regulations as the Committee may adopt for administration of the Plan. The Committee shall have the right to impose such restrictions on any Shares acquired pursuant to the Option, as it may deem advisable, including, without limitation, restrictions under applicable federal securities laws, under applicable federal and state tax law, under the requirements of any stock exchange or market upon which such Shares are then listed and/or traded, and under any blue sky or state securities laws applicable to such Shares.
- (b) It is expressly understood that the Committee is authorized to administer, construe, and make all determinations necessary or appropriate to the administration of the Plan and this Agreement, all of which shall be binding upon the Optionee.
- (c) The Optionee agrees to take all steps necessary to comply with all applicable provisions of federal and state securities and tax laws in exercising his or her rights under this Agreement.
- (d) This Agreement shall be subject to all applicable laws, rules, and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.
- (e) All obligations of the Company under the Plan and this Agreement, with respect to the Option, shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase of all or substantially all of the business and/or assets of the Company, or the result of a merger, consolidation or otherwise.
- (f) The Company may, in its sole discretion, decide to deliver any documents related to current or future participants in the Plan by electronic means. The Optionee hereby consents to receive such documents by electronic delivery and agrees to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company.
- (h) To the extent not preempted by federal law, this Agreement shall be governed by, and construed in accordance with, the laws of the State of Florida.

\*\*\*\*

IN WITNESS WHEREOF, FARO Technologies, Inc., acting by and through its duly authorized officers, has caused this Agreement to be duly executed.			
FARO TECHNOLOGIES, INC.			
Ву:	Grant Date:		
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EXHIBIT A

VESTING TERMS

# EXHIBIT B

OPTIONEE PERFORMANCE METRICS

## FARO Technologies, Inc. 2014 Incentive Plan Restricted Stock Unit Award Agreement

You have been selected to participate in the FARO Technologies, Inc. 2014 Incentive Plan (the "Plan"), as specified below:

**Grantee:** 

**Grant Date:** 

Number of Restricted Stock Units Granted Subject to TSR Performance Vesting (33.33% of Total): Number of Restricted Stock Units Granted Subject to Strategic Objectives Vesting (33.33% of Total): Number of Restricted Stock Units Granted Subject to Company Financial Performance Vesting (33.34% of Total):

**Total Number of Restricted Stock Units:** 

THIS AGREEMENT evidences the grant of restricted stock units (the "Restricted Stock Units") by FARO Technologies, Inc., a Florida corporation (the "Company"), to the Grantee named above, on the date indicated above, pursuant to the provisions of the Plan.

This Agreement and the Plan contain the terms and conditions governing the Restricted Stock Units. If there is any inconsistency between the terms of this Agreement and the terms of the Plan, the Plan's terms shall completely supersede and replace the conflicting terms of this Agreement. All capitalized terms shall have the meanings ascribed to them in the Plan, unless specifically set forth otherwise herein. The parties hereto agree as follows:

- 1. Award of Restricted Stock Units. The Company hereby grants to the Grantee the number of Restricted Stock Units set forth above, subject to the terms and conditions of the Plan and this Agreement.
- 2. <u>Vesting of Restricted Stock Units</u>; <u>Forfeiture</u>. Except as otherwise provided herein and in the Plan, the Restricted Stock Units will vest upon, and to the extent of, the achievement of specific performance vesting conditions, as described generally in <u>Exhibit A</u> attached hereto and specifically with respect to Grantee in <u>Exhibit B</u> attached hereto. The extent of achievement of the specified performance targets and the satisfaction of the applicable vesting conditions shall be determined on an annual basis by the Committee, in its sole discretion, within 90 days following the Company's most recently completed fiscal year. <u>Exhibit B</u> shall be updated by the Company accordingly to reflect such determinations and to reflect the Grantee's "Strategic Objectives" for the next fiscal year of vesting, if applicable. If the Grantee's employment with or service to the Company or an Affiliate is terminated for reasons other than death or disability (as determined by the Committee) prior to the date the Restricted Stock Units are vested, the Restricted Stock Units that have not yet vested as of the date of such termination will be immediately forfeited without further consideration or any act or action by the Grantee. If, prior to the date the Restricted Stock Units have vested, the Grantee's employment with or service to the Company or an Affiliate terminates as a result of death or disability (as determined by the Committee), then all such Restricted Stock Units shall vest on the date of such termination.

- **3.** <u>Conversion to Shares</u>. Vested Restricted Stock Units will be converted on the vesting date to actual Shares, and will be registered in the Grantee's name on the books of the Company as of that date.
- **4.** <u>Nontransferability of the Award</u>. This Award shall not be transferable by the Grantee otherwise than by will or the laws of descent and distribution or as otherwise expressly permitted pursuant to the Plan.
- 5. Tax Withholding. When the Restricted Stock Units become taxable income to the Grantee, the Company may deduct and withhold from any cash otherwise payable to the Grantee (whether payable as salary, bonus or other compensation) such amount as may be required for the purpose of satisfying the Company's obligation to withhold Federal, state or local taxes. Further, in the event the amount so withheld is insufficient for such purpose, the Company may require that the Grantee upon its demand or otherwise make arrangements satisfactory to the Company for payment of such amount as may be requested by the Company in order to satisfy its obligation to withhold any such taxes. The Grantee shall be permitted to satisfy the Company's tax withholding requirements by making a written election (in accordance with such rules and regulations and in such form as the Committee may determine) to have the Company withhold Shares otherwise issuable to the Grantee pursuant to the vesting of the Restricted Stock Units (the "Withholding Election") having a Fair Market Value on the date income is recognized (the "Tax Date") equal to the minimum amount required to be withheld. If the number of Shares withheld to satisfy withholding tax requirements shall include a fractional share, the number of Shares withheld shall be reduced to the next lower whole number and the Grantee shall deliver cash in lieu of such fractional share, or otherwise make arrangements satisfactory to the Company for payment of such amount. A Withholding Election must be received by the Corporate Secretary of the Company on or prior to the Tax Date.
- **6.** Status of Grantee. The Grantee shall not be deemed for any purposes to be a shareholder of the Company with respect to any of the Restricted Stock Units unless and until they are converted to Shares and registered in the Grantee's name on the books of the Company, in accordance with section 3 above, upon vesting of the Restricted Stock Units. Neither the Plan nor this Agreement shall confer upon the Grantee any right to continue in the employ of the Company or any of its Affiliates, nor to interfere in any way with the right of the Company to terminate the employment of the Grantee at any time. In no event shall the value, at any time, of this Award, the Shares underlying this Award or any other benefit provided by this Agreement be included as compensation or earnings for purposes of any other compensation, retirement or benefit plan offered to employees of the Company or its subsidiaries unless otherwise specifically provided for in such plan.
- 7. Powers of the Company Not Affected. The existence of this Award shall not affect in any way the right or power of the Company or its shareholders to make or authorize any or all adjustments, recapitalizations, reorganizations or other changes in the Company's capital structure or its business, or any merger or consolidation of the Company, or any issuance of bonds, debentures, preferred or prior preference stock senior to or affecting the Shares or the rights thereof, or dissolution or liquidation of the Company, or any sale or transfer of all or any part of the Company's assets or business or any other corporate act or proceeding, whether of a similar character or otherwise.
- **8.** <u>Interpretation by Committee</u>. As a condition of the granting of the Restricted Stock Units, the Grantee agrees, for himself or herself and his or her legal representatives or guardians, that this Agreement shall be interpreted by the Committee and that any interpretation by the Committee of the terms of this Agreement and any determination made by the Committee pursuant to this Agreement shall be final, binding and conclusive.

#### 9. Miscellaneous.

- (a) This Agreement and the rights of the Grantee hereunder are subject to all the terms and conditions of the Plan, as the same may be amended from time to time, as well as to such rules and regulations as the Committee may adopt for administration of the Plan. The Committee shall have the right to impose such restrictions on any Shares acquired pursuant to the Award, as it may deem advisable, including, without limitation, restrictions under applicable federal securities laws, under applicable federal and state tax law, under the requirements of any stock exchange or market upon which such Shares are then listed and/or traded, and under any blue sky or state securities laws applicable to such Shares.
- (b) It is expressly understood that the Committee is authorized to administer, construe, and make all determinations necessary or appropriate to the administration of the Plan and this Agreement, all of which shall be binding upon the Grantee.
- (c) The Grantee agrees to take all steps necessary to comply with all applicable provisions of federal and state securities and tax laws in exercising his or her rights under this Agreement.
- (d) This Agreement shall be subject to all applicable laws, rules, and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required.
- (e) All obligations of the Company under the Plan and this Agreement shall be binding on any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase of all or substantially all of the business and/or assets of the Company, or the result of a merger, consolidation or otherwise.
- (f) The Company may, in its sole discretion, decide to deliver any documents related to current or future participants in the Plan by electronic means. The Grantee hereby consents to receive such documents by electronic delivery and agrees to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company.
- (g) To the extent not preempted by federal law, this Agreement shall be governed by, and construed in accordance with, the laws of the State of Florida.

\*\*\*\*

**IN WITNESS WHEREOF,** the parties have caused this Agreement to be executed as of the Grant Date.

# FARO TECHNOLOGIES, INC.

By: Name: Title:

**GRANTEE** 

Name:

EXHIBIT A

VESTING TERMS

# EXHIBIT B

PERFORMANCE METRICS

#### EMPLOYMENT AGREEMENT

THIS EMPLOYMENT AGREEMENT (this "Agreement") is made and entered into this fourteenth day of January, 2014 by and between FARO Technologies, Inc., a Florida corporation (the "Company"), and Jody S. Gale ("Executive"), to be effective as of February 3, 2014 (the "Effective Date").

### **BACKGROUND**

The Company desires to engage Executive as the **Senior Vice President, General Counsel & Secretary** of the Company from and after the Effective Date, in accordance with the terms of this Agreement. Executive is willing to serve as such in accordance with the terms and conditions of this Agreement.

NOW THEREFORE, in consideration of the foregoing and of the mutual covenants and agreements set forth herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

- 1. <u>Employment</u>. Executive is hereby employed on the Effective Date as the **Senior Vice President, General Counsel & Secretary** of the Company. In such capacity, Executive shall have the duties, responsibilities and authority commensurate with such position as shall be assigned to him by the Chief Executive Officer of the Company (the "<u>CEO</u>"), and will report directly to the CEO.
- 2. <u>Employment Period</u>. Unless earlier terminated in accordance with Section 6, Executive's employment shall be for a term beginning on the Effective Date and ending on **February 3, 2015** (the "<u>Employment Period</u>"). Beginning on **February 3, 2015** and on each **February 3rd** thereafter, the Employment Period shall, without further action by Executive or the Company, be extended by an additional one-year period; *provided, however*, that either party may cause the Employment Period to cease to extend automatically, by giving written notice to the other not less than 60 days prior to any **February 3rd** renewal date. Upon such notice, the Employment Period shall terminate upon the expiration of the then-current term, including any prior extensions.
- 3. Extent of Service. During the Employment Period, Executive shall devote substantially all of his business effort, time, energy, and skill to the business of the Company, to the promotion of the interests of the Company, and to the fulfillment of Executive's obligations under this Agreement. Executive acknowledges and agrees that from time to time the Company may assign Executive to different or additional positions with the Company or one of the Company's affiliated companies, with such title, duties, and responsibilities as determined by the Company in its sole discretion. Executive agrees to serve any and all such positions without additional compensation.

#### 4. Compensation and Benefits.

(a) <u>Base Salary</u>. During the Employment Period, the Company will pay to Executive base salary at the rate of U.S. \$285,000 per year ("<u>Base Salary</u>"), less normal withholdings, payable in approximately equal bi-weekly or other installments as are or become customary under the Company's payroll practices for its employees from time to time. The Compensation Committee of the Board of Directors (the "<u>Board</u>") shall review Executive's Base Salary annually and may adjust Executive's Base Salary from year to year. Such adjusted salary then shall become Executive's Base Salary for purposes of this Agreement.

- (b) <u>Incentive, Savings and Retirement Plans</u>. During the Employment Period, Executive shall be entitled to participate in all incentive, savings and retirement plans, practices, policies and programs available to employees of the Company based in the United States. Without limiting the foregoing, the following shall apply:
- (i) during the Employment Period, Executive will have an opportunity to receive an annual cash bonus based upon the achievement of performance goals established from year to year by the Compensation Committee of the Board, with a target bonus of **forty percent (40%)** of his Base Salary. Notwithstanding the foregoing, Executive's annual bonus for fiscal year 2014, if any, shall be prorated based on the number of days Executive is employed by the Company during fiscal year 2014. Except as otherwise provided by the Board, Executive must be employed by the Company on the date the annual bonus, if any, is paid in order to receive the annual bonus; and
- (ii) during the Employment Period, Executive will be eligible for annual grants under the Company's long-term incentive plan or plans of stock-based awards based upon the achievement of performance goals established from year to year by the Compensation Committee of the Board, with a target value of **seventy-five percent (75%)** of his Base Salary. Grants are expected to be awarded as a combination of stock options and restricted stock units, in a ratio of **75%** and **25%**, respectively. Nothing in this Agreement requires the Board to make grants of options or other awards in any year or to make grants of any specific types of awards or in any certain amount or ratio.
- (c) <u>Welfare Benefit Plans</u>. During the Employment Period, Executive and Executive's eligible dependents shall be eligible for participation in, and shall receive all benefits under, the welfare benefit plans, practices, policies and programs provided by the Company to the extent available to all senior executive employees of the Company based in the United States, subject to the terms and conditions of any such plans.
- (d) <u>Expenses</u>. During the Employment Period, Executive shall be entitled to receive prompt reimbursement for all reasonable expenses incurred by Executive in the course of performing his duties and responsibilities under this Agreement, in accordance with the policies, practices and procedures of the Company to the extent available to employees of the Company based in the United States with respect to travel, entertainment and other business expenses.
- (e) <u>Temporary Housing</u>. During calendar year 2014, Executive shall be entitled to provision of, or reimbursement for, temporary housing through August 3, 2014 ("<u>Temporary Housing Expenses</u>"). If Executive shall receive reimbursement for Temporary Housing Expenses, then such reimbursements shall be paid within thirty (30) days following Executive's submission of evidence, satisfactory to the Company, of the incurrence of such Temporary Housing Expenses, and any such reimbursements pursuant to this Section 4(e) shall be made during calendar year 2014.
- (f) <u>Relocation Expenses</u>. During calendar year 2014, Executive shall be entitled to reimbursement of the following relocation expenses (collectively, the "<u>Relocation Expenses</u>"): (i) round-trip coach/economy airfare for Executive and his spouse for two (2) house hunting trips to Lake Mary, FL and lodging expenses incurred for reasonable accommodations during such trips, and (ii) one-way coach/economy airfare for each of Executive, his spouse and his dependents for their final move to the Lake Mary, FL area. Reimbursements for Relocation Expenses shall be paid within thirty (30) days following Executive's submission of evidence, satisfactory to the Company, of the incurrence of such Relocation Expenses. All reimbursements pursuant to this Section 4(f) shall be made during calendar year 2014. In addition, during calendar year 2014, the Company shall provide for a one-time pack and move of Executive's personal goods from his residence in Indiana to his residence in Lake Mary, FL.

- (g) <u>Signing Bonus</u>. The Company shall pay to Executive a one-time signing bonus equal to **fifty thousand dollars (\$50,000)**, payable in a single lump sum in cash within thirty (30) days following the Effective Date.
- 5. <u>Change in Control</u>. Executive shall be a participant in the FARO Technologies, Inc. Change in Control Severance Policy, as amended (the "<u>CIC Policy</u>"), a copy of which has been provided to Executive. For the avoidance of doubt, if Executive becomes eligible to receive benefits under the CIC Policy, he shall not be eligible to receive any benefits pursuant to Section 7. In addition, upon a Change in Control (as defined in the Company's long-term incentive plan or plans), (a) any outstanding and unvested stock options held by Executive shall become fully vested and exercisable, and such stock options shall thereafter continue or lapse in accordance with the other provisions of the applicable award certificate; and (b) any outstanding restricted stock units held by Executive shall become fully vested and shall immediately convert to shares of Company common stock.

### 6. <u>Termination of Employment</u>.

- (a) <u>Death or Retirement</u>. Executive's employment shall terminate automatically upon Executive's death or retirement during the Employment Period.
- (b) <u>Disability</u>. If the Company determines in good faith that Executive has become Disabled (as defined below) during the Employment Period, it may give to Executive written notice of its intention to terminate Executive's employment. In such event, Executive's employment with the Company shall terminate effective on the 30th day after receipt of such written notice by Executive (the "<u>Disability Effective Date</u>"), provided that, within the 30 days after such receipt, Executive shall not have returned to full-time performance of Executive's duties. For purposes of this Agreement, Executive shall be Disabled if, as determined by the Board in good faith, Executive is, by reason of any medically determinable physical or mental impairment that can be expected to result in death or can be expected to last for a continuous period of not less than 12 months, receiving income replacement benefits for a period of not less than three months under an accident and health plan covering employees of the Company, as determined by the Board in good faith.
- (c) <u>Termination by the Company</u>. The Company may terminate Executive's employment during the Employment Period with or without Cause. For purposes of this Agreement, "<u>Cause</u>" means (i) Executive's failure to perform substantially his duties with the Company and/or any affiliate (excluding any such failure resulting from Executive's Disability) after a written demand for substantial performance is delivered to Executive by or on behalf of the Board which identifies the manner in which the Board believes that Executive has not substantially performed his duties and providing Executive 30 days to cure the identified deficiencies, (ii) Executive engages in illegal conduct or gross misconduct that is materially injurious to the Company or any affiliate, (iii) Executive engages in conduct or misconduct that materially harms the reputation or financial position of the Company or any affiliate, (iv) Executive is convicted of, or pleads nolo contondere to, a felony or to a crime involving fraud, dishonesty, violence or moral turpitude, (v) Executive is found liable in any SEC or other civil or criminal securities law action, (vi) Executive commits an act of fraud or embezzlement against the Company or any affiliate, or (vii) Executive accepts a bribe or kickback.
- (d) <u>Termination by Executive</u>. Executive's employment may be terminated by Executive with or without Good Reason. Executive's termination without Good Reason shall require 30 days' prior written notice to the Company. Executive's termination for Good Reason must occur within a period of 120 days after the occurrence of an event of Good Reason. For purposes of this Agreement, "<u>Good Reason</u>" shall mean, without Executive's consent, the Company's relocation of his principal office more than 50 miles from his current office location in Lake Mary, FL. A termination by Executive shall

not constitute termination for Good Reason unless Executive shall first have delivered to the Company written notice setting forth with specificity the occurrence deemed to give rise to a right to terminate for Good Reason within 30 days after the initial occurrence of such event. Following receipt of such notice from Executive, the Company shall have a period of 60 days within which it may take action to correct, rescind or otherwise substantially reverse the occurrence supporting termination for Good Reason as identified by Executive. Good Reason shall not include Executive's death or Disability. The parties intend, believe and take the position that a resignation by Executive for Good Reason as defined above effectively constitutes an involuntary separation from service within the meaning of Section 409A of the Code and Treas. Reg. Section 1.409A-1(n)(2).

- (e) Notice of Termination. Any termination by the Company or Executive shall be communicated by Notice of Termination to the other party given in accordance with Section 12(d). For purposes of this Agreement, a "Notice of Termination" means a written notice which (i) indicates the specific termination provision in this Agreement relied upon, (ii) to the extent applicable, sets forth in reasonable detail the facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and (iii) if the Date of Termination (as defined below) is other than the date of receipt of such notice, specifies the termination date. The failure by Executive or the Company to set forth in the Notice of Termination any fact or circumstance which contributes to a showing of Good Reason or Cause shall not waive any right of Executive or the Company, respectively, under this Agreement or preclude Executive or the Company, respectively, from asserting such fact or circumstance in enforcing Executive's or the Company's rights under this Agreement.
- (f) <u>Date of Termination</u>. "<u>Date of Termination</u>" means (i) if Executive's employment is terminated by the Company other than for Disability, the date specified in the Notice of Termination (which shall be not less than 60 days after delivery of such notice, but Executive may waive such notice), (ii) if Executive's employment is terminated by Executive, the date specified in Executive's Notice of Termination (which shall be not less than 60 days after delivery of such notice, but the Company may waive such notice), or (iii) if Executive's employment is terminated by reason of death or Disability, the Date of Termination shall be the date of death of Executive or the Disability Effective Date, as the case may be.

#### 7. Obligations of the Company upon Termination.

- (a) <u>Termination by Executive for Good Reason; Termination by the Company Other Than for Cause or Disability</u>. If, during the Employment Period, the Company shall terminate Executive's employment other than for Cause or Disability, or Executive shall terminate employment for Good Reason, then:
  - (i) the Company shall pay to Executive in a lump sum in cash on the first regular payday following the Date of Termination, Executive's Base Salary through the Date of Termination to the extent not previously paid (the "Accrued Salary");
  - (ii) the Company shall pay to Executive severance equal to Executive's Base Salary, payable in approximately equal installments over a period of twelve (12) months, the first payment to be made within the first 60 days after the Date of Termination (such first payment date during such period to be determined exclusively by the Company), or such later date as may be required pursuant to Section 11, and with monthly payments thereafter in accordance with the Company's normal payroll practices; provided, that (A) within 45 days after the Date of Termination Executive shall have executed a general release of claims and covenant not to sue in favor of the Company and its affiliates, in the form provided by the Company and such release shall not have been revoked within any revocation period specified in such release, and (B)

Executive complies with the Non-Competition Addendum, dated as of July 15, 2013. Each installment payment shall be considered a separate payment, as described in Treas. Reg. Section 1.409A-2(b)(2), for purposes of Section 409A of the Code;

- (iii) any outstanding and unvested stock options held by Executive shall become fully exercisable as of the Date of Termination, and such stock options shall thereafter continue or lapse in accordance with the other provisions of the applicable award certificate;
- (iv) any outstanding restricted stock units held by Executive shall become fully vested as of the Date of Termination and shall immediately convert to shares of Company common stock on the Date of Termination; and
- (v) to the extent not previously paid or provided, the Company shall timely pay or provide to Executive any other amounts or benefits required to be paid or provided or which Executive is eligible to receive under any plan, program, policy or practice or contract or agreement of the Company and its affiliated companies (such other amounts and benefits, the "Other Benefits").
- (b) <u>Death, Disability or Retirement</u>. If Executive's employment is terminated by reason of Executive's death, Disability or retirement during the Employment Period, this Agreement shall terminate without further obligations to Executive or Executive's legal representatives under this Agreement, other than for payment of Accrued Salary and the timely payment or provision of Other Benefits. Accrued Salary shall be paid to Executive or Executive's estate or beneficiary, as applicable, in a lump sum in cash within 30 days after the Date of Termination. With respect to the provision of Other Benefits, the term Other Benefits as used in this Section 7(b) shall include without limitation, and Executive or Executive's estate and/or beneficiaries shall be entitled to receive, benefits under such plans, programs, practices and policies relating to death, disability or retirement benefits, if any, as are applicable to Executive on the Date of Termination.
- (c) <u>Cause</u>; <u>Other than for Good Reason</u>. If Executive's employment shall be terminated for Cause during the Employment Period, or Executive shall resign other than for Good Reason or Disability, this Agreement shall terminate without further obligations to Executive, other than for payment of Accrued Salary and the timely payment or provision of Other Benefits. Accrued Salary shall be paid to Executive in a lump sum in cash on the first regular payday following the Date of Termination.
- (d) <u>Expiration of Employment Period</u>. If Executive's employment shall be terminated due to the normal expiration of the Employment Period, this Agreement shall terminate without further obligations to Executive, other than for payment of Accrued Salary and the timely payment or provision of Other Benefits. Accrued Salary shall be paid to Executive in a lump sum in cash within 30 days after the Date of Termination.
- (e) <u>Resignations</u>. Termination of Executive's employment for any reason whatsoever shall constitute Executive's resignation as an officer of the Company, its subsidiaries and affiliates.
- 8. Non-exclusivity of Rights. Nothing in this Agreement shall prevent or limit Executive's continuing or future participation in any employee benefit plan, program, policy or practice provided by Parent or its affiliated companies and for which Executive may qualify, except as specifically provided in this Agreement. Amounts that are vested benefits or which Executive is otherwise entitled to receive under any plan, policy, practice or program of the Company or any of its affiliated companies at or subsequent to the Date of Termination shall be payable in accordance with such plan, policy, practice or program except as explicitly modified by this Agreement.

9. <u>Full Settlement; No Mitigation</u>. The Company's obligation to make the payments provided for in this Agreement and otherwise to perform its obligations under this Agreement shall not be affected by any set-off, counterclaim, recoupment, defense or other claim, right or action which the Company may have against Executive or others. In no event shall Executive be obligated to seek other employment or take any other action by way of mitigation of the amounts payable to Executive under any of the provisions of this Agreement and such amounts shall not be reduced whether or not Executive obtains other employment.

#### 10. Successors.

- (a) This Agreement is personal to Executive and without the prior written consent of the Company shall not be assignable by Executive otherwise than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be enforceable by Executive's legal representatives.
  - (b) This Agreement shall inure to the benefit of and be binding upon the Company and its successors and assigns.
- (c) The Company will require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the business and/or assets of the Company to assume expressly and agree to perform this Agreement in the same manner and to the same extent that the Company would be required to perform it if no such succession had taken place. As used in this Agreement, "Company" shall mean the Company and any successor to its business and/or assets as aforesaid which assumes and agrees to perform this Agreement by operation of law, or otherwise.

#### 11. Code Section 409A.

- (a) <u>General</u>. This Agreement shall be interpreted and administered in a manner so that any amount or benefit payable hereunder shall be paid or provided in a manner that is either exempt from or compliant with the requirements of Section 409A of the Code and applicable Internal Revenue Service guidance and Treasury Regulations issued thereunder (and any applicable transition relief under Section 409A of the Code). Nevertheless, the tax treatment of the benefits provided under the Agreement is not warranted or guaranteed. Neither the Company nor its directors, officers, employees or advisers shall be held liable for any taxes, interest, penalties or other monetary amounts owed by Executive as a result of the application of Section 409A of the Code.
- (b) <u>Definitional Restrictions</u>. Notwithstanding anything in this Agreement to the contrary, to the extent that any amount or benefit that would constitute non-exempt "deferred compensation" for purposes of Section 409A of the Code ("<u>Non-Exempt Deferred Compensation</u>") would otherwise be payable hereunder by reason of Executive's termination of employment, such Non-Exempt Deferred Compensation will not be payable to Executive by reason of such circumstance unless the circumstances giving rise to such termination of employment meet any description or definition of "separation from service" in Section 409A of the Code and applicable regulations (without giving effect to any elective provisions that may be available under such definition). This provision does not affect the dollar amount or prohibit the *vesting* of any Non-Exempt Deferred Compensation upon a termination of employment, however defined. If this provision prevents the payment of any Non-Exempt Deferred Compensation, such payment shall be made at the time and in the form that would have applied absent the non-409A-conforming event.

- (c) <u>Six-Month Delay in Certain Circumstances</u>. Notwithstanding anything in this Agreement to the contrary, if any amount or benefit that would constitute Non-Exempt Deferred Compensation would otherwise be payable or distributable under this Agreement by reason of Executive's separation from service during a period in which he is a Specified Employee (as defined below), then, subject to any permissible acceleration of payment by the Company under Treas. Reg. Section 1.409A-3(j)(4)(ii) (domestic relations order), (j)(4)(iii) (conflicts of interest), or (j)(4)(vi) (payment of employment taxes): (i) the amount of such Non-Exempt Deferred Compensation that would otherwise be payable during the six-month period immediately following Executive's separation from service will be accumulated through and paid or provided on the first day of the seventh month following Executive's separation from service (or, if Executive dies during such period, within 30 days after Executive's death) (in either case, the "Required Delay Period"); and (ii) the normal payment or distribution schedule for any remaining payments or distributions will resume at the end of the Required Delay Period. For purposes of this Agreement, the term "Specified Employee" has the meaning given such term in Code Section 409A and the final regulations thereunder.
- (e) <u>Timing of Release of Claims</u>. Whenever in this Agreement a payment or benefit is conditioned on Executive's execution of a release of claims, such release must be executed and all revocation periods shall have expired within 60 days after the Date of Termination; failing which such payment or benefit shall be forfeited. If such payment or benefit constitutes Non-Exempt Deferred Compensation, then, subject to subsection (c) above, such payment or benefit (including any installment payments) that would have otherwise been payable during such 60-day period shall be accumulated and paid on the 60<sup>th</sup> day after the Date of Termination provided such release shall have been executed and such revocation periods shall have expired. If such payment or benefit is exempt from Section 409A of the Code, the Company may elect to make or commence payment at any time during such period.
- (f) <u>Timing of Reimbursements and In-kind Benefits</u>. If Executive is entitled to be paid or reimbursed for any taxable expenses under this Agreement and such payments or reimbursements are includible in Executive's federal gross taxable income, the amount of such expenses reimbursable in any one calendar year shall not affect the amount reimbursable in any other calendar year, and the reimbursement of an eligible expense must be made no later than December 31 of the year after the year in which the expense was incurred. No right of Executive to reimbursement of expenses under Section 4 shall be subject to liquidation or exchange for another benefit.

#### 12. Miscellaneous.

- (a) <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida, without reference to principles of conflict of laws. Executive agrees that the exclusive forum for any action to enforce this Agreement, as well as any action relating to or arising out of this Agreement, shall be the state or federal courts of the State of Florida. With respect to any such court action, Executive hereby (a) irrevocably submits to the personal jurisdiction of such courts; (b) consents to service of process; (c) consents to venue; and (d) waives any other requirement (whether imposed by statute, rule of court, or otherwise) with respect to personal jurisdiction, service of process, or venue. Both parties hereto further agree that the state and federal courts of the State of Florida and the State of Pennsylvania are convenient forums for any dispute that may arise herefrom and that neither party shall raise as a defense that such courts are not convenient forums.
- (b) <u>Captions</u>. The captions of this Agreement are not part of the provisions of this Agreement and shall have no force or effect. Except as otherwise provided, all references in this Agreement to "Section" or "Sections" refer to the corresponding section or sections of this Agreement.

(c) <u>Amendments</u> . This Agree	ement may not be amended or modified otherwise	se than-by a written agreement execut	ed by the parties hereto or their
respective successors and legal representa-	atives.		

(d) <u>Notices</u>. All notices and other communications under this Agreement shall be in writing and shall be given by hand delivery to the other party or by registered or certified mail, return receipt requested, postage prepaid, addressed as follows:

If to Executive: Jody Gale

2667 Harmony Court Winona Lake, IN

If to the Company: FARO Technologies, Inc.

250 Technology Park Lake Mary, Florida 32746 <u>Attention</u>: Secretary

or to such other address as either party shall have furnished to the other in writing in accordance with this Section 12(d). Notice and communications shall be effective when actually received by the addressee.

- (e) <u>Severability</u>. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement.
- (f) <u>Withholding</u>. The Company may withhold from any amounts payable under this Agreement such Federal, state, local or foreign taxes as shall be required to be withheld pursuant to any applicable law or regulation.
- (g) <u>Waivers</u>. Executive's or the Company's failure to insist upon strict compliance with any provision of this Agreement or the failure to assert any right Executive or the Company may have under this Agreement, shall not be deemed to be a waiver of such provision or right or any other provision or right of this Agreement.
- (h) Entire Agreement. Except as otherwise provided in this Agreement, this Agreement contains the entire agreement between the Company and Executive with respect to the subject matter hereof and, from and after the Effective Date, this Agreement shall supersede any other agreement between the parties with respect to the subject matter hereof. The parties agree that this Agreement shall not supersede the Patent & Confidentiality Agreement or the Non-Competition Addendum, both of which shall remain in full force and effect in accordance with their terms.

IN WITNESS WHEREOF, Executive has hereunto set Executive's hand and, pursuant to the authorization from the Board, the Company has caused these presents to be executed in its name on its behalf, all as of the day and year first above written.

/s/ Jody S. Gale Jody S. Gale

FARO TECHNOLOGIES, INC.

By: /s/ Jay Freeland

Its: President and Chief Executive Officer

### FARO TECHNOLOGIES, INC. LIST OF SUBSIDIARIES

Name Jurisdiction of Organization

Antares-Desenvolvimento de Software, Lda.

Cam2 SRL

Cam2 Sweden AB

Sweden

Sweden

FARO Benelux BV Netherlands

FARO Business Technologies India Pvt. Ltd India

FARO Cayman Ltd Cayman Islands
Cayman Islands

FARO Delaware, Inc.

Delaware

FARO Deutschland Holding GmbH Germany
FARO Europe GmbH & Co. KG Germany

FARO FHN Netherlands Holdings BV Netherlands

FARO Japan Inc. Japan

FARO Scanning GmbH Germany

FARO Scanner Production GmbH Germany
FARO 3D Software GmbH Germany

FARO International (Shanghai) Co., Ltd

China

FARO Singapore Pte Ltd Singapore

FARO Spain SL Spain

FARO Swiss Holding GmbH Switzerland
FARO Swiss Manufacturing GmbH Switzerland
FARO Technology Polska sp.zo.o Poland

FARO Turkey Olcu Sistemleri Ltd. Sti

Turkey

FARO Verwaltungs GmbH Germany

FARO Technologies (Thailand) Ltd

Thailand

Faro Laser Trackers, LLC

Delaware

3D Measurement Technologies, S de RL de CV Mexico

OOO FARO RUS Russia

FARO Technologies UK Ltd.

United Kingdom

FARO Technologies do Brasil Ltda Brazil
FARO Technologies Canada, Inc. Canada

### CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We have issued our reports dated February 29, 2016, with respect to the consolidated financial statements and internal control over financial reporting included in the Annual Report of FARO Technologies, Inc. and subsidiaries on Form 10-K for the year ended December 31, 2015. We hereby consent to the incorporation by reference of said reports in the Registration Statements of FARO Technologies, Inc. and subsidiaries on Form S-3 (File No. 333-185654, effective January 7, 2013) and on Forms S-8 (File No. 333-197762, effective July 31, 2014, and File No. 333-160660, effective July 17, 2009 and amended effective July 31, 2014).

/s/ GRANT THORNTON LLP

Orlando, Florida February 29, 2016

# FARO Technologies, Inc. Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

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

Date: February 29, 2016

/s/ Simon Raab Name: Simon Raab

Title: President and Chief Executive Officer (Principal Executive Officer)

## FARO Technologies, Inc. Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

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

Date: February 29, 2016 /s/ Laura A. Murphy-Wolf Name: Laura A. Murphy-Wolf

Title: Senior Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)

# FARO Technologies, Inc. Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Solely for the purposes of complying with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, I, the undersigned President and Chief Executive Officer of FARO Technologies, Inc., (the Company), hereby certify that the Annual Report on Form 10-K for the year ended December 31, 2015 (the Report) fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Simon Raab	
Simon Raab	
February 29, 2016	

# FARO Technologies, Inc. Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Solely for the purposes of complying with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, I, the undersigned Senior Vice President and Chief Financial Officer of FARO Technologies, Inc., (the Company), hereby certify that the Annual Report on Form 10-K for the year ended December 31, 2015 (the Report) fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Laura A. Murphy-Wolf

Laura A. Murphy-Wolf February 29, 2016

# FARO TECHNOLOGIES INC. PROPERTIES

<u>No.</u>	Location  125 Technology Park, Lake Mary, Florida	Sq. Ft. 35,000	Owned/ Leased Leased	Purposes  Manufacturing, research and development, service
2	250 Technology Park, Lake Mary, Florida	46,000	Leased	Headquarters, sales, marketing, administration
3	290 National Road Exton, Pennsylvania	90,400	Leased	Manufacturing, research and development, service
4	Lingwiesenstrasse 11/2 70825 Korntal-Muenchingen BW, Germany	103,600	Leased	European headquarters, manufacturing, sales, research and development, service
5	Wiesengasse 20 CH-8222 Beringen Switzerland	15,900	Leased	Manufacturing
6	716 Kumada Nagakute-shi, Aichi 480-1144, Japan	17,200	Leased	Sales, service
7	188 Pingfu Road, Shanghai, China	25,500	Leased	Sales, service
8	No. 3 Changi South St 2 #01-01 Xilin Districentre Building B, Singapore	22,000	Leased	Asia headquarters, manufacturing, sales, service