UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): August 1, 2017

FARO TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Florida (State or other jurisdiction of incorporation) 0-23081 (Commission File Number) 59-3157093 (IRS Employer Identification No.)

250 Technology Park, Lake Mary, Florida 32746 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (407) 333-9911

 $$\mathbf{N}/\mathbf{A}$$ (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

¬ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

¬ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

¬ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

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

Item 2.02. Results of Operations and Financial Condition.

On August 1, 2017, FARO Technologies, Inc. (the "Company") issued a press release announcing its results of operations for the second fiscal quarter ended June 30, 2017. A copy of the press release is furnished as Exhibit 99.1 hereto and is incorporated herein by reference.

The information furnished pursuant to Item 2.02 and Exhibit 99.1 of this Current Report on Form 8-K shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section. The information in this Current Report shall not be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date of this Current Report, regardless of any general incorporation language in the filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is furnished with this Current Report on Form 8-K:

Exhibit	
Number	Description
99.1	Press release dated August 1, 2017

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

FARO Technologies, Inc. (Registrant)

August 1, 2017

/s/ Robert Seidel

By:Robert SeidelIts:Chief Financial Officer

(Principal Financial Officer)

EXHIBIT INDEX

Exhibit	
Number	Description
99.1	Press release dated August 1, 2017



FARO Technologies, Inc. 250 Technology Park Lake Mary, FL 32746

FOR IMMEDIATE RELEASE

FARO Reports Q2 2017 Financial Results and Announces the Completion of the Global Reorganization

LAKE MARY, FL, August 1, 2017 - FARO[®] (NASDAQ: FARO), the world's most trusted source for 3D measurement and imaging solutions for factory metrology, construction BIM-CIM, product design, public safety forensics and 3D machine vision, today announced its financial results for the first six months and second quarter of 2017. The company also announced the successful completion of its 18-month global reorganization and highlighted its 3-year strategic objectives.

Six months ended June 30, 2017

New order bookings for the six months ended June 30, 2017 were \$175.8 million, an increase of 13.3%, compared with \$155.1 million for the six months ended June 30, 2016. Sales increased to \$164.2 million, an increase of 6.5%, for the six months ended June 30, 2017 from \$154.3 million for the six months ended June 30, 2016. Excluding an unfavorable foreign exchange impact of approximately \$2.7 million, sales for the first six months of 2017 would have increased by 8.2% compared with the same prior year period. Our sales increase was primarily driven by higher service revenue and an increase in product unit sales, especially in Construction BIM-CIM.

The book-to-bill ratio at the end of second quarter 2017 was 1.08 compared to 1.04 at the end of second quarter 2016. The increase in book-to-bill ratio was primarily due to the demand for the newly introduced FARO Focus^M 70 laser scanner in both the Construction BIM-CIM and Public Safety Forensics verticals, which temporarily exceeded our production capacity late in the second quarter.

Gross margin for the first six months of 2017 decreased to 55.1%, compared with 56.1% for the same prior year period. The year-over-year decrease is related primarily to the production start-up of new core platform products and lower average product selling prices reflecting increased sales of aged sales demonstration and service inventory.

Operating loss for the first six months of 2017 was \$6.2 million, compared with an operating income of \$8.8 million for the first six months last year. This decrease is primarily due to an intentional increase in operating expenses related to our strategic initiatives, including a 34% increase in the global vertical salesforce from 468 at the end of second quarter 2016 to 627 at the end of second quarter 2017 and increases in R&D spending from recent technology acquisitions, as well as a modest decline in gross margin.

Net loss for the first six months of 2017 was \$5.1 million or \$0.30 per share, compared with net income of \$6.5 million or \$0.39 per share in the first six months of 2016.

Second Quarter 2017

New order bookings for second quarter 2017 were \$89.0 million, an increase of 9.1%, compared with \$81.6 million for second quarter 2016. Sales increased to \$82.7 million, an increase of 5.3%, for the three months ended June 30, 2017 from \$78.5 million for the three months ended June 30, 2016. Excluding an unfavorable foreign exchange impact of approximately \$1.4 million, sales for second quarter 2017 would have increased by 7.0% compared with the same prior year period. Our sales increase was primarily driven by continued service revenue growth and higher average selling prices.

Gross margin for second quarter 2017 increased to 56.6%, compared with 55.9% for the second quarter last year, and increased 3.0 percentage points compared with first quarter 2017. The increase is related primarily to higher average product selling prices and improved production efficiency in our Factory Metrology vertical.

Operating loss for second quarter 2017 was \$4.2 million, compared with operating income of \$4.5 million in the second quarter last year. This decrease is primarily due to an increase in operating expenses related to our strategic initiatives, including front-end loading the expansion of our salesforce and increased R&D spending to support our new products and newly acquired technologies for our new verticals.

Net loss for second quarter 2017 was \$3.6 million or \$0.22 per share, compared with net income of \$3.4 million or \$0.20 per share in the second quarter last year.

As of June 30, 2017, cash and short-term investments was \$139.6 million, of which \$99.9 million was held by foreign subsidiaries.

"The end of our second quarter marks the successful completion of an extraordinary 18-month process," stated Simon Raab, Ph.D., FARO's President and CEO. "Today, there is an exciting energy across the whole company. We are focused on growing the top line of our verticals. Over the first half of 2017, our team delivered 13.3% orders growth overall with over 30% growth in Construction BIM-CIM and 9% in Factory Metrology by effectively executing our strategy to deliver a new product drumbeat and rapidly expand our salesforce.

Over the last six quarters, we have used our cash, know-how, and global marketing reach to build a far more agile and efficient platform to support FARO's long-term growth. We have harmonized literally hundreds of global processes, rapidly expanded our salesforce personnel over last year, built new web-based demonstration studios, activated the verticals, increased R&D, initiated aggressive new product development, and acquired new next-generation technology.

Our investment initiatives, including the natural one-year maturation of new salespeople, system improvements and acquisitions require the necessary amount of time to realize the resulting top and bottom line impacts. The aggressive front-end loading of sales staff in the new global verticals is aimed at accelerating the achievement of our 3-year strategic plan objectives of double digit revenue growth and operating margins. While our loss year-to-date is substantially attributable to these intentional strategic initiatives and the related costs, we can already see the benefits of these investments and are confident in the value being created. ****

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to risks and uncertainties, such as statements about demand for and customer acceptance of FARO's products, and FARO's product development and product launches. Statements that are not historical facts or that describe the Company's plans, objectives, projections, expectations, assumptions, strategies, or goals are forward-looking statements. In addition, words such as "is," "will" and similar expressions or discussions of FARO's plans or other intentions identify forward-looking statements. Forward-looking statements are not guarantees of future performance and are subject to various known and unknown risks, uncertainties, and other factors that may cause actual results, performances, or achievements to differ materially from future results, performances, or achievements expressed or implied by such forward-looking statements. Consequently, undue reliance should not be placed on these forward-looking statements.

Factors that could cause actual results to differ materially from what is expressed or forecasted in such forward-looking statements include, but are not limited to:

- development by others of new or improved products, processes or technologies that make the Company's products less competitive or obsolete;
- the Company's inability to maintain its technological advantage by developing new products and enhancing its existing products;
- declines or other adverse changes, or lack of improvement, in industries that the Company serves or the domestic and international economies in the regions of the world where the Company operates and other general economic, business, and financial conditions; and
- other risks detailed in Part I, Item 1A. Risk Factors in the Company's Annual Report on Form 10-K for the year ended December 31, 2016 and Form 10-Q for the quarters ended March 31, 2017 and June 30, 2017.

Forward-looking statements in this release represent the Company's judgment as of the date of this release. The Company undertakes no obligation to update publicly any forward-looking statements, whether as a result of new information, future events, or otherwise, unless otherwise required by law.

About FARO

FARO is the world's most trusted source for 3D measurement, imaging and realization technology. The Company develops and markets computer-aided measurement and imaging devices and software for the following vertical markets:

- Factory Metrology High-precision 3D measurement, imaging and comparison of parts and complex structures within production and quality assurance processes
- Construction BIM-CIM 3D capture of as-built construction projects and factories to document complex structures and perform quality control, planning and preservation
- Public Safety Forensics Capture and analysis of on-site real world data to investigate crash, crime and fire, plan security activities and provide virtual reality training for public safety personnel

- Product Design Capture detailed and precise 3D data from existing products permitting CAD analysis and redesign, after market design and legacy part replication
- 3D Machine Vision 3D vision for both control and measurement to the manufacturing floor through 3D sensors and custom solutions

FARO's global headquarters is located in Lake Mary, Florida. The Company also has a technology center and manufacturing facility consisting of approximately 90,400 square feet located in Exton, Pennsylvania containing research and development, manufacturing and service operations of our FARO Laser TrackerTM and FARO Cobalt Array Imager product lines. The Company's European regional headquarters is located in Stuttgart, Germany and its Asia-Pacific regional headquarters is located in Singapore. FARO has other offices in the United States, Canada, Mexico, Brazil, Germany, the United Kingdom, France, Spain, Italy, Poland, Turkey, the Netherlands, Switzerland, India, China, Malaysia, Thailand, South Korea, Japan, and Australia.

More information is available at http://www.faro.com

FARO TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended				Six Months Ended				
(in thousands, except share and per share data)		June 30, 2017		June 30, 2016		June 30, 2017		June 30, 2016	
Sales									
Product	\$	62,533	\$	61,640	\$	124,913	\$	120,952	
Service		20,149		16,898		39,331		33,334	
Total sales		82,682		78,538		164,244		154,286	
Cost of Sales									
Product		24,455		25,062		51,513		49,058	
Service		11,467		9,542		22,222		18,623	
Total cost of sales (exclusive of depreciation and amortization, shown separately below)		35,922		34,604		73,735		67,681	
Gross Profit		46,760		43,934		90,509		86,605	
Operating Expenses:									
Selling and marketing		26,022		18,715		48,894		36,618	
General and administrative		11,877		10,242		22,576		20,392	
Depreciation and amortization		3,989		3,266		7,707		6,352	
Research and development		9,045		7,214		17,511		14,416	
Total operating expenses		50,933		39,437		96,688		77,778	
(Loss) income from operations		(4,173)		4,497		(6,179)		8,827	
Other (income) expense									
Interest income, net		(89)		(54)		(171)		(98)	
Other expense, net		459		240		467		991	
(Loss) income before income tax (benefit) expense		(4,543)		4,311		(6,475)		7,934	
Income tax (benefit) expense		(918)		919		(1,389)		1,462	
Net (loss) income	\$	(3,625)	\$	3,392	\$	(5,086)	\$	6,472	
Net (loss) income per share - Basic	\$	(0.22)	\$	0.20	\$	(0.30)	\$	0.39	
Net (loss) income per share - Diluted	\$	(0.22)	\$	0.20	\$	(0.30)	\$	0.39	
Weighted average shares - Basic		16,700,718		16,659,115		16,692,500		16,634,323	
Weighted average shares - Diluted		16,700,718	_	16,672,600		16,692,500		16,654,415	

FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONDENSED CONSOLIDATED BALANCE SHEETS

n thousands, except share data) ISSETS		une 30, 2017 (unaudited)	December 31, 2016	
Current assets:	¢		¢	100 100
Cash and cash equivalents	\$	117,594	\$	106,169
Short-term investments		21,970		42,942
Accounts receivable, net		58,805		61,364
Inventories, net		57,866		51,886
Prepaid expenses and other current assets		22,989		16,304
Total current assets		279,224		278,665
Property and equipment:				
Machinery and equipment		62,937		57,063
Furniture and fixtures		7,156		6,099
Leasehold improvements		19,400		18,778
Property and equipment, at cost		89,493		81,940
Less: accumulated depreciation and amortization		(57,138)		(50,262)
Property and equipment, net		32,355		31,678
Goodwill		51,417		46,744
Intangible assets, net		23,313		22,279
Service and sales demonstration inventory, net		35,259		29,136
Deferred income tax assets, net		14,442		14,307
Other long-term assets		1,058		905
Total assets	\$	437,068	\$	423,714
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	12,651	\$	11,126
Accrued liabilities		25,619		24,572
Income taxes payable		_		618
Current portion of unearned service revenues		29,358		27,422
Customer deposits		2,883		2,872
Total current liabilities		70,511		66,610
Unearned service revenues - less current portion		12,832		13,813
Deferred income tax liabilities		1,570		1,409
Other long-term liabilities		2,664		2,225
Total liabilities		87,577		84,057
Shareholders' equity:		0,011		0 1,007
Common stock - par value \$.001, 50,000,000 shares authorized; 18,194,509 and 18,170,267 issued, respectively; 16,708,033 and 16,680,791 outstanding, respectively		18		18
Additional paid-in capital		216,511		212,602
Retained earnings		178,053		183,436
Accumulated other comprehensive loss		(13,262)		(24,561)
Common stock in treasury, at cost; 1,486,476 and 1,489,476 shares, respectively		(31,829)		(31,838)
Total shareholders' equity		349,491		339,657
	¢		¢	
Total liabilities and shareholders' equity	\$	437,068	\$	423,714

FARO TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

		Six Months Ended					
(in thousands)		ine 30, 2017	June 30, 2016				
Cash flows from:							
Operating activities:							
Net (loss) income	\$	(5,086)	\$	6,472			
Adjustments to reconcile net (loss) income to net cash (used in) provided by operating activities:							
Depreciation and amortization		7,707		6,352			
Stock-based compensation		3,195		2,73			
Provision for bad debts		230		574			
Loss on disposal of assets		122		30			
Provision for excess and obsolete inventory		736		1,440			
Deferred income tax expense (benefit)		168		(26)			
Income tax benefit from exercise of stock options		—		(70			
Change in operating assets and liabilities:							
Decrease (increase) in:							
Accounts receivable		4,771		13,81			
Inventories		(10,107)		(4,91			
Prepaid expenses and other current assets		(6,489)		2,11			
(Decrease) increase in:							
Accounts payable and accrued liabilities		1,610		(1,59			
Income taxes payable		(590)		52			
Customer deposits		(163)		(87			
Unearned service revenues		(472)		1,11			
Net cash (used in) provided by operating activities		(4,368)		27,72			
nvesting activities:							
Proceeds from sale of short-term investments		21,000		_			
Purchases of property and equipment		(3,669)		(2,58			
Payments for intangible assets		(645)		(71			
Acquisition of business		(5,496)		_			
Net cash provided by (used in) investing activities		11,190		(3,29)			
Financing activities:							
Payments on capital leases		(4)		(•			
Income tax benefit from exercise of stock options		_		7			
Proceeds from issuance of stock, net		284		51			
Net cash provided by financing activities		280		57			
Effect of exchange rate changes on cash and cash equivalents		4,323		1,17			
ncrease in cash and cash equivalents		11,425		26,18			
Cash and cash equivalents, beginning of period		106,169		107,35			
Cash and cash equivalents, end of period	\$	117,594	\$	133,54			

FARO TECHNOLOGIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	Three Months Ended				Six Months Ended			
(in thousands)	June 30, 2017		June 30, 2016		June 30, 2017		June 30, 2016	
Net (loss) income	\$	(3,625)	\$	3,392	\$	(5,086)	\$	6,472
Currency translation adjustments, net of income tax		7,140		(1,795)		11,299		4,826
Comprehensive income	\$	3,515	\$	1,597	\$	6,213	\$	11,298