# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Date of Report (Date of earliest event reported): July 29, 2009

### 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

N/A

(Former name or former address, if changed since last report)

ck 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 risions (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))

#### Item 2.02. Results of Operations and Financial Condition.

On July 29, 2009, FARO Technologies, Inc. (the "Company") issued a press release announcing its results of operations for the second fiscal quarter ended July 4, 2009. 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 exhibits are furnished with this Current Report on Form 8-K:

Exhibit	
Number	

Descriptio

99.1 Press release dated July 29, 2009.

#### **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)

July 30, 2009 /s/ Keith Bair

By: Keith Bair

Its: Chief Financial Officer

EXHIBIT INDEX

Exhibit Number 99.1

Description
Press release dated July 29, 2009.

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

Keith Bair, Senior Vice President and CFO keith.bair@FARO.com, 407-333-9911

#### **FARO Reports Second Quarter Results**

**LAKE MARY**, FL., July 29, 2009 – FARO Technologies, Inc. (NASDAQ: FARO) today announced results for the second quarter ended July 4, 2009. Net loss for the second quarter was \$2.1 million, or \$0.13 per diluted share, a decrease of \$8.5 million, compared to net income of \$6.4 million, or \$0.38 per diluted share, in the second quarter of 2008.

Sales for the second quarter of 2009 decreased \$23.1 million, or 40.2%, to \$34.6 million from \$57.7 million in the second quarter of 2008. New order bookings for the second quarter were \$35.4 million, a decrease of \$23.3 million, or 39.7%, compared with \$58.7 million in the second quarter of 2008.

"The global recession continued to adversely affect customers in the markets we serve. As a result, our second quarter orders and sales declined substantially year-over-year," stated Jay Freeland, FARO's President and CEO. "Customers have significantly reduced their budgets for capital expenditures and financing remains difficult for them to arrange. In light of the current economic conditions, they continue to be exceptionally cautious. However, we are maintaining our strong share of the market and our pipeline for new orders remains robust, as leads and demos continue to grow. New sales initiatives and programs like the FARO Test Drive have had some success in bringing deals to closure, which enabled sequential sales growth of 9.8% over the first quarter of 2009. However, we continue to believe that market conditions will remain weak at least through the end of this year."

Gross margin for the second quarter of 2009 was 56.1%, compared to 62.8% in the second quarter of 2008. Gross margin decreased primarily due to a change in the sales mix between higher margin product sales and lower margin service revenue.

Selling expenses as a percentage of sales increased to 35.1% in the second quarter of 2009 from 29.6% in the second quarter of 2008, primarily as a result of the decline in sales. Selling expenses in the second quarter of 2009 decreased by \$5.0 million to \$12.1 million.

General and administrative expenses increased to 17.8% of sales for the second quarter of 2009 from 12.1% in the second quarter of 2008. General and administrative expenses in the second quarter of 2009 decreased by \$0.9 million to \$6.1 million.

R&D expenses were \$3.3 million in the second quarter of 2009, an increase from \$3.2 million in the second quarter of 2008. R&D expenses were 9.5% of sales in the second quarter of 2009 compared to 5.5% of sales in the second quarter of 2008.

The operating loss for the second quarter of 2009 was \$3.6 million, a decrease of \$11.5 million from an operating profit of \$7.9 million in the second quarter of 2008.

Income tax expense decreased by \$2.1 million to a benefit of \$0.6 million for the second quarter of 2009, from an expense of \$1.5 million for the second quarter of 2008 due to a decrease in pretax income. The Company's effective tax rate increased to 22.2% for the second quarter of 2009 from 19.3% in the second quarter of 2008.

"The cost actions we took in the first quarter provided significant savings in Q2, and we believe they will continue to yield benefits for the duration of the year. In the second quarter of 2009, we also implemented cost containment measures that we expect to yield an additional \$1 million in savings in the second half of the year. Although we continue to focus on generating sales to improve our current performance, we also intend to remain diligent in adjusting the cost structure of the Company to align with sales revenue and volumes," Mr. Freeland concluded.

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 the future state of the economy, FARO's focus, plans and strategies, its ability to further reduce operating costs, and its future financial condition. 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 "intend," "believe," "will," "expect" and similar expressions or discussions of our strategy 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 obsolete or less competitive;

- the cyclical nature of the industries of our customers and material adverse changes in customers' access to liquidity and capital;
- further 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 financing conditions;
- fluctuations in the Company's annual and quarterly operating results and the inability to achieve its financial operating targets;
- 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;
- 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, 2008.

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.

#### **About FARO**

With approximately 20,000 installations and 9,500 customers globally, FARO Technologies, Inc. designs, develops, and markets portable, computerized measurement devices and software used to create digital models — or to perform evaluations against an existing model — for anything requiring highly detailed 3-D measurements, including part and assembly inspection, factory planning and asset documentation, as well as specialized applications ranging from surveying, recreating accident sites and crime scenes to digitally preserving historical sites.

FARO's technology increases productivity by dramatically reducing the amount of on-site measuring time, and the various industry-specific software packages enable users to process and present their results quickly and more effectively.

Principal products include the world's best-selling portable measurement arm — the FaroArm; the world's best-selling laser tracker — the FARO Laser Tracker X and Xi; the FARO Laser ScanArm; FARO Photon Laser Scanners; the FARO Gage, Gage-PLUS and PowerGAGE; and the CAM2 Q family of advanced CAD-based measurement and reporting software. FARO Technologies is ISO-9001 certified and ISO-17025 laboratory registered.

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#### FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended			Six Months Ended					
(in thousands, except share and per share data)		July 4, 2009		June 28, 2008		July 4, 2009		June 28, 2008	
SALES									
Product	\$	27,203	\$	50,591	\$	51,416	\$	89,918	
Service		7,313		7,158		14,548		13,921	
Total Sales		34,516		57,749		65,964		103,839	
COST OF SALES									
Product		10,259		16,044		19,386		29,580	
Service		4,893		5,466		10,955		10,314	
Total Cost of Sales (exclusive of depreciation and amortization, shown								<u> </u>	
separately below)		15,152		21,510		30,341		39,894	
GROSS PROFIT		19,364		36,239		35,623		63,945	
OPERATING EXPENSES:									
Selling		12,128		17,076		24,952		31,504	
General and administrative		6,134		7,014		12,433		12,660	
Depreciation and amortization		1,389		1,120		2,680		2,135	
Research and development		3,285		3,172		6,764		5,885	
Total operating expenses		22,936		28,382		46,829		52,184	
(LOSS) INCOME FROM OPERATIONS		(3,572)		7,857		(11,206)		11,761	
OTHER (INCOME) EXPENSE									
Interest income		(36)		(456)		(194)		(1,077)	
Other (income) expense, net		(837)		419		(176)		182	
Interest expense		4		7		6		448	
(LOSS) INCOME BEFORE INCOME TAX (BENEFIT) EXPENSE		(2,703)		7,887		(10,842)		12,208	
INCOME TAX (BENEFIT) EXPENSE		(599)		1,522		(2,153)		2,465	
NET (LOSS) INCOME	\$	(2,104)	\$	6,365	\$	(8,689)	\$	9,743	
NET (LOSS) INCOME PER SHARE - BASIC	\$	(0.13)	\$	0.38	\$	(0.53)	\$	0.59	
NET (LOSS) INCOME PER SHARE - DILUTED	\$	(0.13)	\$	0.38	\$	(0.53)	\$	0.58	
Weighted average shares - Basic	16,	,069,312	16	,627,540	16	5,408,259	10	6,618,333	
Weighted average shares - Diluted	16,	,069,312	16	,784,473	16	5,408,259		6,758,363	

## FARO TECHNOLOGIES, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except share data)	July 4, 2009 Unaudited	December 31, 2008
ASSETS	Unaudited	
Current Assets:		
Cash and cash equivalents	\$ 26,790	\$ 23,494
Short-term investments	64,973	81,965
Accounts receivable, net	32,901	49,713
Inventories	29,580	33,444
Deferred income taxes, net	6,278	5,581
Prepaid expenses and other current assets	10,291	7,879
Total current assets	170,813	202,076
Property and Equipment:		
Machinery and equipment	19,043	22,685
Furniture and fixtures	5,142	4,099
Leasehold improvements	9,217	3,956
Property and equipment at cost	33,402	30,740
Less: accumulated depreciation and amortization	(18,509)	(16,604)
Property and equipment, net	14,893	14,136
Goodwill	19,198	18,951
Intangible assets, net	8,222	8,580
Service inventory	12,551	12,843
Deferred income taxes, net	1,856	2,728
Total Assets	\$227,533	\$ 259,314
	<u> </u>	Ψ 233,314
LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities:		
Accounts payable	\$ 4,471	\$ 10,813
Accrued liabilities	7,915	14,032
Income taxes payable	7,915	1,988
Current portion of unearned service revenues	11,675	11,501
Customer deposits	887	425
Current portion of obligations under capital leases	41	87
Total current liabilities	24,989	38,846
Unearned service revenues - less current portion	5,882	6,772
Deferred tax liability, net	1,114	1,107
Obligations under capital leases - less current portion	266	281
Total Liabilities	32,251	47,006
Shareholders' Equity:		
Common stock - par value \$.001, 50,000,000 shares authorized; 16,785,058 and 16,741,488 issued; 16,083,730 and		
16,658,552 outstanding, respectively	17	17
Additional paid-in-capital	150,662	149,298
Retained earnings	48,809	57,497
Accumulated other comprehensive income	4,869	5,742
Common stock in treasury, at cost - 680,235 and 55,808 shares	(9,075)	(246)
Total Shareholders' Equity	195,282	212,308
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\$227,533

\$ 259,314

Total Liabilities and Shareholders' Equity

#### FARO TECHNOLOGIES, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

		Six Months Ended	
(in thousands)	July 4, 2009	June 28, 2008	
CASH FLOWS FROM:			
OPERATING ACTIVITIES:	ф. (O.COO)	ф. О. <b>П</b> . 40	
Net (loss) income	\$ (8,689)	\$ 9,743	
Adjustments to reconcile net (loss) income to net cash used in operating activities:	2.000	2.425	
Depreciation and amortization	2,680	2,135	
Compensation for stock options and restricted stock units	1,201	1,060	
Provision for bad debts	649	446	
Deferred income tax expense	180	(1,329)	
Change in operating assets and liabilities:			
Decrease (increase) in:	10.000	1.0.10	
Accounts receivable	16,208	4,049	
Inventories	4,088	(8,856)	
Prepaid expenses and other current assets	(2,402)	(1,877)	
Income tax benefit from exercise of stock options	_	(43)	
Increase (decrease) in:	(10.151)	(0.000)	
Accounts payable and accrued liabilities	(12,451)	(8,962)	
Income taxes payable	(1,990)	(1,542)	
Customer deposits	462	186	
Unearned service revenues	(688)	1,957	
Net cash used in operating activities	(752)	(3,033)	
INVESTING ACTIVITIES:			
Purchases of property and equipment	(2,663)	(1,952)	
Payments for intangible assets	(291)	(3,333)	
Purchases of short-term investments	(64,972)	(37,125)	
Proceeds from sales of short-term investments	81,967	36,735	
Net cash provided by (used in) investing activities	14,041	(5,675)	
FINANCING ACTIVITIES:			
Payments on capital leases	(61)	(81)	
Income tax benefit from exercise of stock options	(01)	43	
Repurchases of common stock	(8,829)	.5	
Proceeds from issuance of stock, net	(0,023)	80	
Net cash (used in) provided by financing activities	(8,890)	42	
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EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	(1,103)	(375)	
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	3,296	(9,041)	
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	23,494	25,798	
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 26,790	\$ 16,757	