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): November 25, 2014

AEROVIRONMENT, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

incorporation or organization)

001-33261 (Commission File Number) 95-2705790 (I.R.S. Employer Identification No.)

181 W. Huntington Drive, Suite 202 Monrovia, CA (Address of Principal Executive Offices)

91016 (Zip Code)

Registrant's telephone number, including area code: (626) 357-9983

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))

Item 2.02. Results of Operations and Financial Condition

On November 25, 2014, AeroVironment, Inc. issued a press release announcing second quarter financial results for the period ended November 1, 2014, a copy of which is attached hereto as Exhibit 99.1.

The information in this Current Report on Form 8-K, including the exhibit, is furnished pursuant to Item 2.02 and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing of AeroVironment, Inc. under the Securities Act of 1933, as amended, whether made before or after the date hereof, except as shall be expressly set forth by specific reference in such filing.

In addition to historic information, this report, including the exhibit, contains forward-looking statements regarding events, performance and financial trends. Various factors could affect future results and could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. Some of those factors are identified in the exhibit, and in our periodic reports filed with the Securities and Exchange Commission.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit	
Number	Description
99.1	Press release issued by AeroVironment, Inc., dated November 25, 2014.
	2

SIGNATURE

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

AEROVIRONMENT, INC.

Date: November 25, 2014

By: /s/ Douglas E. Scott Douglas E. Scott Senior Vice President, General Counsel and Corporate Secretary



181 W. Huntington Drive, Suite 202, Monrovia, CA 91016 Telephone (626) 357-9983 • Fax (626) 359-9628 www.avinc.com • NASDAQ: AVAV

PRESS RELEASE

AeroVironment, Inc. Announces Fiscal 2015 Second Quarter Results

MONROVIA, Calif., Nov. 25, 2014 — <u>AeroVironment, Inc.</u> (NASDAQ: AVAV) today reported financial results for its second quarter ended November 1, 2014.

"Strong second quarter order flow in our small UAS business increased funded backlog by 50 percent sequentially to \$125 million, contributing to 97% visibility and confidence in achieving the midpoint of our expected revenue guidance range for the year," said Tim Conver, AeroVironment chairman and chief executive officer. "We secured important new awards during the quarter, including a \$22 million Marine Corps contract for their next generation family of small UAS and a \$19 million contract for the DARPA Tem program to continue developing a large new unmanned aircraft system for the Navy. As planned, we also increased investments in three opportunity areas with long-term growth potential, namely, Tactical Missile Systems, Global Observer and Commercial UAS solutions. We remain well positioned for the year and for the long-term."

FISCAL 2015 SECOND QUARTER RESULTS

Revenue for the second quarter of fiscal 2015 was \$52.7 million, down 19% from second quarter fiscal 2014 revenue of \$64.9 million. The decrease in revenue resulted from decreased sales in our Unmanned Aircraft Systems (UAS) segment of \$13.0 million offset by an increase in sales in our Efficient Energy Systems (EES) segment of \$0.8 million.

Gross margin for the second quarter of fiscal 2015 was \$17.9 million, down 25% from second quarter fiscal 2014 gross margin of \$23.9 million. The decrease in gross margin was due to lower product margins of \$4.3 million and lower service margins of \$1.7 million. As a percentage of revenue, gross margin decreased to 34% from 37%.

Loss from operations for the second quarter of fiscal 2015 was \$4.1 million compared to income from operations for the second quarter of fiscal 2014 of \$3.9 million. The loss from operations was a result of lower revenue, resulting in \$6.0 million lower gross margin, and higher selling, general & administrative (SG&A) expense of \$0.4 million and research and development (R&D) expense of \$1.7 million.

Other expense, net, for the second quarter of fiscal 2015 was \$0.4 million compared to other expense, net, for the second quarter of fiscal 2014 of \$2.1 million. The decrease in other expense, net, was primarily due to a decrease of \$0.4 million in the fair value of the conversion option of our convertible bond investment and sales of related equity securities during the second quarter of fiscal 2015, compared to a decrease of \$2.3 million in the fair value of the conversion option for the second quarter of fiscal 2014.

Net loss for the second quarter of fiscal 2015 was \$2.9 million compared to net income for the second quarter of fiscal 2014 of \$1.7 million.

Loss per share for the second quarter of fiscal 2015 was \$0.13 compared to earnings per diluted share for the second quarter of fiscal 2014 of \$0.07. Loss per share for the second quarter of fiscal 2015 increased by \$0.01 due to the decrease in fair value of the conversion option of our convertible bond investment and related sales of stock. Earnings per diluted share for the second quarter of fiscal 2014 decreased by \$0.07 due to the decrease in fair value of the conversion option of our convertible bond investment.

FISCAL 2015 YEAR-TO-DATE RESULTS

Revenue for the first six months of fiscal 2015 was \$104.5 million, down 4% from first six months fiscal 2014 revenue of \$109.0 million. The decrease in revenue resulted from decreased sales in our UAS segment of \$7.1 million offset by an increase in our EES segment of \$2.6 million.

Gross margin for the first six months of fiscal 2015 was \$31.9 million, down 12% from first six months fiscal 2014 gross margin of \$36.4 million. The decrease in gross margin was due to lower service margins of \$5.6 million offset by higher product margins of \$1.1 million. As a percentage of revenue, gross margin decreased from 33% to 31%.

Loss from operations for the first six months of fiscal 2015 was \$10.6 million compared to loss from operations for the first six months of fiscal 2014 of \$3.2 million. The higher loss from operations was the result of lower revenue, resulting in a \$4.5 million decrease in gross margin, higher SG&A expense of \$1.3 million and Higher R&D expense of \$1.6 million.

Other income, net, for the first six months of fiscal 2015 was \$0.4 million compared to other expense, net, for the first six months of fiscal 2014 of \$5.3 million. The increase in other income, net, was primarily due to an increase of \$0.4 million in the fair value of the conversion option of our convertible bond investment and sales of related equity securities during the first six months of fiscal 2015, compared to a decrease of \$5.7 million in the fair value of the conversion option during the first six months of fiscal 2014.

Net loss for the first six months of fiscal 2015 was \$6.5 million compared to net loss for the first six months of fiscal 2014 of \$5.6 million.

Loss per share for the first six months of fiscal 2015 was \$0.29 compared to loss per share for the first six months of fiscal 2014 of \$0.25. Loss per share for the first six months of fiscal 2015 decreased by \$0.01 due to the increase in fair value of the conversion option of our convertible bond investment and related sales of stock. Loss per share for the first six months of fiscal 2014 increased by \$0.19 due to the decrease in fair value of the conversion option of our convertible bond investment.

BACKLOG

As of November 1, 2014, funded backlog (unfilled firm orders for which funding is currently appropriated to us under a customer contract) was \$125.2 million compared to \$65.9 million as of April 30, 2014.

FISCAL 2015 - OUTLOOK FOR THE FULL YEAR

For fiscal 2015, the company continues to expect to generate revenue of between \$250 million and \$270 million, and gross profit margin of between 34.5 percent and 37.5 percent at the respective revenue levels. Planned increases in research and development and business development investments for Tactical Missile Systems, Commercial UAS and Global Observer business areas in fiscal 2015 may largely offset operating profit in the current fiscal year.

The foregoing estimates are forward looking and reflect management's view of current and future market conditions, including certain assumptions with respect to our ability to obtain and retain government contracts, changes in the timing and/or amount of government spending, changes in the demand for our products and services, activities of competitors, changes in the regulatory environment, and general economic and business conditions in the United States and elsewhere in the world. Investors are reminded that actual results may differ materially from these estimates.

CONFERENCE CALL

In conjunction with this release, AeroVironment, Inc. will host a conference call today, Tuesday, November 25, 2014, at 1:30 pm Pacific Time that will be broadcast live over the Internet. Timothy E. Conver, chairman and chief executive officer, Jikun Kim, chief financial officer and Steven A. Gitlin, vice president of investor relations, will host the call.

4:30 PM ET 3:30 PM CT 2:30 PM MT 1:30 PM PT

Investors may dial into the call at (877) 561-2749 (U.S.) or (678) 809-1029 (international) five to ten minutes prior to the start time to allow for registration.

Investors with Internet access may listen to the live audio webcast via the Investor Relations page of the AeroVironment, Inc. website, http://investor.avinc.com. Please allow 15 minutes prior to the call to download and install any necessary audio software.

Audio Replay Options

An audio replay of the event will be archived on the Investor Relations page of the company's website, at http://investor.avinc.com. The audio replay will also be available via telephone from Tuesday, November 25, 2014, at approximately 4:30 p.m. Pacific Time through Tuesday, December 2, 2014, at 9:00 p.m. Pacific Time. Dial (855) 859-2056 and enter the passcode 33894573. International callers should dial (404) 537-3406 and enter the same passcode number to access the audio replay.

ABOUT AEROVIRONMENT, INC.

AeroVironment is a technology solutions provider that designs, develops, produces, supports and operates an advanced portfolio of <u>Unmanned</u> <u>Aircraft Systems</u> (UAS) and electric transportation solutions. The company's electric-powered, hand-launched unmanned aircraft systems generate and process data to deliver powerful insight, on-demand, to people engaged in military, public safety and commercial activities around the world. AeroVironment's electric transportation solutions include a comprehensive suite of <u>electric vehicle (EV) charging systems</u>, installation and network <u>services</u> for consumers, automakers, utilities and government agencies, <u>power cycling and test systems</u> for EV developers and <u>industrial electric</u> <u>vehicle charging systems</u> for commercial fleets. More information about AeroVironment is available at <u>www.avinc.com</u>.

FORWARD-LOOKING STATEMENTS

This press release contains "forward-looking statements" as that term is defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, without limitation, any statement that may predict, forecast, indicate or imply future results, performance or achievements, and may contain words such as "believe," "anticipate," "expect," "estimate," "intend," "project," "plan," or words or phrases with similar meaning. Forward-looking statements are based on current expectations, forecasts and assumptions that involve risks and uncertainties, including, but not limited to, economic, competitive, governmental and technological factors outside of our control, that may cause our business, strategy or actual results to differ materially from the forward-looking statements. Factors that could cause actual results to differ materially from the forward-looking statements. Factors that could cause actual results to differ materially from the forward-looking statements, the uning and/or amount of government spending; changes in the supply and/or demand and/or prices for our products and services; the activities of competitors; failure of the markets in which we operate to grow; failure to expand into new markets; changes in significant operating expenses, including components and raw materials; failure to develop new products; changes in the regulatory environment; and general economic and business conditions in the United States and elsewhere in the world. For a further list and description of such risks and uncertainties, see the reports we file with the Securities and Exchange Commission. We do not intend, and undertake no obligation, to update any forward-looking statements, whether as a result of new information, future events or otherwise.

- Financial Tables Follow -

AeroVironment, Inc. Consolidated Statements of Operations (Unaudited) (In thousands except share and per share data)

		Three Months Ended				Six Months Ended			
	N	ovember 1, 2014		October 26, 2013	N	November 1, 2014		October 26, 2013	
Revenue:									
Product sales	\$	42,874	\$	51,537	\$	85,685	\$	78,711	
Contract services		9,790		13,330		18,845		30,273	
		52,664		64,867		104,530		108,984	
Cost of sales:									
Product sales		27,779		32,143		58,576		52,698	
Contract services		7,014		8,846		14,029		19,863	
		34,793		40,989		72,605		72,561	
Gross margin:									
Product sales		15,095		19,394		27,109		26,013	
Contract services		2,776		4,484		4,816		10,410	
		17,871		23,878		31,925		36,423	
Selling, general and administrative		13,470		13,084		26,873		25,543	
Research and development		8,531		6,861		15,655		14,051	
(Loss) income from operations		(4,130)		3,933		(10,603)		(3,171)	
Other income (expense):									
Interest income		193		195		405		400	
Other (expense) income		(583)		(2,307)		8		(5,701)	
(Loss) income before income taxes		(4,520)		1,821		(10, 190)		(8,472)	
(Benefit) provision for income taxes		(1,619)		166		(3,680)		(2,917)	
Net (loss) income	\$	(2,901)	\$	1,655	\$	(6,510)	\$	(5,555)	
(Loss) earnings per share data:									
Basic	\$	(0.13)	\$	0.07	\$	(0.29)	\$	(0.25)	
Diluted	\$	(0.13)	\$	0.07	\$	(0.29)	\$	(0.25)	
Weighted average shares outstanding:									
Basic		22,878,410		22,273,629		22,840,465		22,256,292	
Diluted		22,878,410		22,697,590		22,840,465		22,256,292	

AeroVironment, Inc. Reconciliation of (Loss) Earnings per Share (Unaudited)

	Three Months Ended				Six Months Ended			
	November 1, 2014		October 26, 2013		November 1, 2014		00	tober 26, 2013
(Loss) earnings per diluted share as adjusted	\$	(0.12)	\$	0.14	\$	(0.30)	\$	(0.06)
(Decrease) increase in fair value of CybAero investment		(0.01)		(0.07)		0.01		(0.19)
(Loss) earnings per diluted share as reported	\$	(0.13)	\$	0.07	\$	(0.29)	\$	(0.25)

AeroVironment, Inc. Consolidated Balance Sheets (In thousands except share data)

	November 1, 2014		4	April 30, 2014
	(U	naudited)		
Assets				
Current assets:				
Cash and cash equivalents	\$	126,339	\$	126,969
Short-term investments		81,120		70,639
Accounts receivable, net of allowance for doubtful accounts of \$635 at November 1, 2014 and \$791 at April 30, 2014		31,096		31.739
Unbilled receivables and retentions		7,103		10,929
Inventories, net		51,804		50,699
Income tax receivable		4,876		6,584
Deferred income taxes		4,996		5,038
Prepaid expenses and other current assets		4,233		4,260
Total current assets		311,567	_	306,857
Long-term investments		49,718		50,505
Property and equipment, net		16,889		19.997
Deferred income taxes		7,118		6,721
Other assets		837		874
Total assets	\$	386,129	\$	384,954
Liabilities and Stockholders' Equity	Ψ	000,120	Ψ	001,001
Current liabilities:				
Accounts payable	\$	18,988	\$	13,906
Wages and related accruals	Ψ	9.889	Ψ	14,083
Customer advances		4,655		2,984
Other current liabilities		9,709		6,762
Total current liabilities		43,241	_	37,735
Deferred rent		1,231		1,239
Liability for uncertain tax positions		3,513		3,513
Commitments and contingencies		0,010		0,010
Stockholders' equity:				
Preferred stock, \$0.0001 par value:				
Authorized shares — 10,000,000; none issued or outstanding		_		
Common stock, \$0.0001 par value:				
Authorized shares — 100,000,000				
Issued and outstanding shares — 23,324,276 at November 1, 2014 and 23,176,576 at April 30, 2014		2		2
Additional paid-in capital		146,431		143,648
Accumulated other comprehensive loss		(859)		(263)
Retained earnings		192,570		199,080
Total stockholders' equity		338,144	_	342,467
Total liabilities and stockholders' equity	\$	386,129	\$	384,954
		<u> </u>	<u> </u>	

AeroVironment, Inc. Consolidated Statements of Cash Flows (Unaudited) (In thousands)

	Six Months Ended			
	November 1, 2014			
Operating activities			-	
Net loss	\$	(6,510)	\$	(5,555)
Adjustments to reconcile net loss to cash provided by (used in) operating activities:				
Depreciation and amortization		4,303		4,504
Provision for doubtful accounts		(105)		309
Deferred income taxes		42		(233)
Realized gain on sale of equity securities		(347)		
Stock-based compensation		1,745		1,840
Foreign currency losses		281		—
(Increase) decrease in fair value of conversion feature of convertible bonds		(73)		5,711
Tax benefit from exercise of stock options		11		151
Excess tax benefit from stock-based compensation		(348)		_
Changes in operating assets and liabilities:				
Accounts receivable		748		(16,777)
Unbilled receivables and retentions		3,826		4,048
Inventories		(1,105)		1,932
Income tax receivable		1,708		3,657
Other assets		(61)		9
Accounts payable		5,082		(4,370)
Other liabilities		764		(4,899)
Net cash provided by (used in) operating activities		9,961		(9,673)
Investing activities				(, ,
Acquisitions of property and equipment		(1,070)		(6,047)
Acquisitions of distribution and licensing rights				(750)
Net (purchases) redemptions of held-to-maturity investments		(19,586)		6,934
Net sales of available-for-sale investments		9,038		175
Net cash (used in) provided by investing activities		(11,618)		312
Financing activities		(1.1,0.10)		0.2
Excess tax benefit from exercise of stock options		348		
Exercise of stock options		679		155
Net cash provided by financing activities		1,027		155
Net decrease in cash and cash equivalents		(630)		(9,206)
Cash and cash equivalents at beginning of period		126,969		75,332
	\$	126,339	\$	66,126
Cash and cash equivalents at end of period	φ	120,339	φ	00,120
Supplemental disclosure:				
Unrealized loss (gain) on available-for-sale investments recorded in other comprehensive (loss)				
income, net of deferred taxes of \$397 and \$(18), respectively	\$	596	\$	(29)
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Reportable Segment Results are as Follows (Unaudited): (In thousands)

		Three Mon	nded	Six Months Ended				
	Nov	/ember 1, 2014	October 26, 2013		November 1, 2014		0	ctober 26, 2013
Revenue:								
UAS	\$	43,045	\$	56,079	\$	84,231	\$	91,290
EES		9,619		8,788		20,299		17,694
Total		52,664		64,867		104,530		108,984
Cost of sales:								
UAS		27,575		35,280		58,590		59,879
EES		7,218		5,709		14,015		12,682
Total		34,793		40,989		72,605		72,561
Gross margin:								
UAS		15,470		20,799		25,641		31,411
EES		2,401		3,079		6,284		5,012
Total		17,871		23,878		31,925		36,423
Selling, general and administrative		13,470		13,084		26,873		25,543
Research and development		8,531		6,861		15,655		14,051
(Loss) income from operations		(4,130)		3,933		(10,603)		(3,171)
Other income (expense):		, í				. ,		. ,
Interest income		193		195		405		400
Other (expense) income		(583)		(2,307)		8		(5,701)
(Loss) income before income taxes	\$	(4,520)	\$	1,821	\$	(10,190)	\$	(8,472)

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