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): July 31, 2015

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 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On July 31, 2015, Joseph Alibrandi retired as a director of AeroVironment, Inc. (the "Company"), effective immediately. Mr. Alibrandi had served as a director of the Company since 1999.

Also on July 31, 2015, the Company appointed Catharine Merigold to serve as a Class II director of the Company to replace Mr. Alibrandi, effective immediately. The Board also appointed Ms. Merigold as a member of its Audit Committee. As a Class II director, Ms. Merigold will be subject to reelection at the Company's 2017 annual meeting of stockholders.

Ms. Merigold has been investing in and advising high-growth technology businesses for over 20 years as a venture capitalist. She was a Vice President at Centennial Ventures from 1992 to 1994, and then founded and has been the managing partner of Vista Ventures, a venture firm specializing in investing in software, digital media and network sectors, since January 2000. Prior to founding Vista Ventures, Ms. Merigold served as the President and Chief Executive Officer of University Technology Corporation, a company that managed all technology transfer and associated equity holdings for the University of Colorado system, from 1999 to 2000, and as Vice President of Marketing and Sales for US West Wireless. She began her career at Hewlett-Packard Company, serving in a variety of technical, marketing and sales management roles, including several years spent in Europe. Ms. Merigold has served on a number of corporate boards and currently serves as a board observer for Market Force Information, Inc., a provider of customer intelligence solutions to large consumer companies, and a board member of P2Binvestor, Inc., a crowdlending platform providing asset based lines of credit to businesses, the Colorado Technology Association, and University License Equity Holdings Inc. (ULEHI), which manages all the equity holdings associated with technology transfer of the University of Colorado. Ms. Merigold holds a bachelor's degree in electrical engineering, with honors, from Washington University in St. Louis and an MBA from Stanford University.

In connection with her appointment, Ms. Merigold will be granted a restricted stock award in an amount equal to \$170,000 pursuant to the terms of the Company's Amended and Restated 2006 Equity Incentive Plan. The number of shares of restricted stock to be issued will be determined based on the closing price of the Company's common stock on the date of grant. Subject to Ms. Merigold's continued service to the Company, 20% of the shares of common stock subject to the restricted stock award will vest annually over a five-year period beginning one year from the date of grant.

There are no arrangements or understandings between Ms. Merigold and any other persons pursuant to which she was appointed as a director of the Company. There are also no family relationships between Ms. Merigold and any other director or executive officer of the Company and she has no direct or indirect material interest in any transaction required to be disclosed pursuant to Item 404(a) of Regulation S-K.

Item 7.01. Regulation FD Disclosure.

On August 6, 2015, the Company issued a press release announcing Mr. Alibrandi's retirement from the board of directors and the appointment of Ms. Merigold as a director of the Company. A copy of the Company's press release is furnished with this Form 8-K and attached hereto as Exhibit 99.1. The information in Exhibit 99.1 shall not be deemed "filed" for 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, nor shall it be deemed 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 hereof, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	
Number	Description
99.1	Press release issued by AeroVironment, Inc., dated August 6, 2015.
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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: August 6, 2015

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

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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. Appoints Catharine Merigold to Board of Directors

· Venture capitalist and operating executive brings broad technology experience in consumer services, software, hardware and cybersecurity

MONROVIA, Calif., Aug. 6, 2015 — AeroVironment, Inc. (NASDAQ:AVAV) today announced that Catharine Merigold has been appointed to its board of directors, effective July 31, 2015. Merigold brings to AeroVironment more than 20 years of venture capital and finance management experience and has spent her career helping turn new technologies into high-growth businesses, including as founder and current managing partner of Vista Ventures, an early state venture capital firm. Merigold will serve on the board's Audit Committee.

"Catharine's experience investing in and advising fast-paced technology businesses will provide a valuable perspective to AeroVironment as we continue to advance our growth portfolio in potentially large, emerging markets with significant opportunities," said Tim Conver, AeroVironment's chairman and chief executive officer. "Our opportunity set continues to expand and we look forward to benefitting from Catharine's experience as we position AeroVironment for future success and shareholder value creation."

The company also announced today that Joseph Alibrandi has retired as a Director of AeroVironment, effective July 31, 2015.

Conver added, "The board of directors and management team have valued Joe Alibrandi's judgment, insights, and extensive contribution to AeroVironment as a director. The board extends its deepest thanks and appreciation to Mr. Alibrandi for his long service and dedication to the Company and its stockholders."

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About Catharine Merigold

Merigold founded and serves as the managing partner of Vista Ventures, a venture capital firm specializing in investing in software, digital media and network sectors. Prior to founding Vista Ventures in 2000, Merigold served as the president and chief executive officer of University Technology Corporation, a company that managed all technology transfer and associated equity holdings for the University of Colorado system, from 1999 to 2000, and as Vice President of Marketing and Sales for US West. Previously, Merigold served as the founding chief executive officer of Centennial Security, Inc., a security services company. She also served as a Vice President of Centennial Ventures, a venture capital firm, from 1992 to 1994. Merigold began her career at Hewlett-Packard Company, serving in a variety of technical, marketing and sales management roles, including several years spent in Europe. Merigold served on a number of corporate boards and currently serves as a board observer for Market Force Information, Inc., a provider of customer intelligence solutions to large consumer companies, and as a board member of P2Binvestor, Inc., a crowdlending platform providing asset based lines of credit to businesses, the Colorado Technology Association and University License Equity Holdings Inc. (ULEHI), which manages all the equity holdings associated with technology transfer for the University of Colorado. Merigold earned a Bachelor of Science in electrical engineering from the University of Washington in St. Louis and a Master of Business Administration from Stanford University.

About AeroVironment, Inc.

AeroVironment is a technology solutions provider that designs, develops, produces, supports and operates an advanced portfolio of Unmanned Aircraft Systems (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 electric vehicle (EV) charging systems, installation and network services for consumers, automakers, utilities and government agencies, power cycling and test systems for EV developers and industrial electric vehicle charging systems for commercial fleets. More information about AeroVironment is available at www.avinc.com.

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Safe Harbor Statement

Certain statements in this press release may constitute "forward-looking statements" as that term is defined in the Private Securities Litigation Reform Act of 1995. These statements are made on the basis of 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 those expressed or implied. Factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to, our ability to perform under existing contracts and obtain additional contracts; changes in the regulatory environment; the activities of competitors; failure of the markets in which we operate to grow; failure to expand into new markets; failure to develop new products or integrate new technology with current products; 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.

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