#### SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### SCHEDULE 13G Final Amendment

### (Rule 13d-102)

Information to be Included in Statements Filed Pursuant to § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to § 240.13d-2.

Under the Securities Exchange Act of 1934

AEROVIRONMENT, INC. (Name of Issuer)

Common Stock (Title of Class of Securities)

> 008073108 (CUSIP Number)

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☑ Rule 13d-1(b)
□ Rule 13d-1(c)
□ Rule 13d-1(d)

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<u>USIP No.</u> )8073108				Ра			
of 6 Pages				1(			
)	NAME OF REPORTING PERSON						
	Gilder, Gagnon, Howe & Co. LLC						
)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o						
3)	(b) o SEC USE ONLY						
.)	CITIZENSHIP OR PLACE OF OF	RGANIZATION					
.)	New York						
	New IOIN	5)	SOLE VOTING POWER				
	NUMBER		15,213				
	OF SHARES	6)	SHARED VOTING POWER				
	BENEFICIALLY		None				
	OWNED BY EACH	7)	SOLE DISPOSITIVE POWER				
	REPORTING		15.213				
	PERSON WITH	8)	SHARED DISPOSITIVE POWER				
			170,135				
))	AGGREGATE AMOUNT BENEFI	<b>(CIALLY OWNED BY EAC</b>	H REPORTING PERSON				
	185,348						
.0)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
1)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	0.9%						
12)	TYPE OF REPORTING PERSON						
	BD						

### Item 1(a). Name of Issuer:

AEROVIRONMENT, INC.

### Item 1(b). Address of Issuer's Principal Executive Offices:

181 West Huntington Drive, Suite 202 Monrovia, CA 91016

### Item 2(a). Name of Person Filing:

Gilder, Gagnon, Howe & Co. LLC

# Item 2(b). Address of Principal Business Office or, if None, Residence:

3 Columbus Circle, 26th Floor New York, NY 10019

Item 2(c). Citizenship:

New York

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

008073108

000/510					
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a)	x	Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 780)		
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)		
	(c)		Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)		
	(d)		Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)		
	(e)		Investment Adviser in accordance with § 240.13d-1(b)(1)(ii)(E)		
	(f)		Employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F)		
	(g)		Parent Holding Company or control person in accordance with §240.13d-1(b)(ii)(G)		

- (h) 🛛 Savings Association as defined in §3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)
- (i) Church plan that is excluded from the definition of an investment company under §3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)
- (j) Group, in accordance with §240.13d-1(b)(ii)(J)

### Item 4. Ownership.

- (a) Amount beneficially owned: 185,348
- (b) Percent of class: 0.9%
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote: 15,213
  - (ii) Shared power to vote or to direct the vote: None
  - (iii) Sole power to dispose or to direct the disposition of: 15,213
  - (iv) Shared power to dispose or to direct the disposition of: 170,135

The shares reported include 73,728 shares held in customer accounts over which partners and/or employees of the Reporting Person have discretionary authority to dispose of or direct the disposition of the shares, 96,407 shares held in accounts owned by the partners of the Reporting Person and their families, and 15,213 shares held in the account of the profit-sharing plan of the Reporting Person.

#### Item 5. Ownership of Five Percent or Less of a Class.

This statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities.

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.wnership of More than Five Percent on Behalf of Another Person.

Not applicable

### Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable

### Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## **SIGNATURE**

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

<u>May 7, 2010</u>

Date

/s/ Scott I. Noah Signature

Scott I. Noah, General Counsel & Chief Compliance Officer Name/Title