SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

(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

(Amendment No. 1)

AeroVironment, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

> <u>008073108</u> (CUSIP Number)

December 31, 2011 (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)

Page 1 of 6 Pages

			CUSIP No.	
Page			008073108	
			2 of 6 Pages	
		AME OF REPORTING PERSONS	1)	
		ilder, Gagnon, Howe & Co. LLC		
	(a) o (b) o	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	2)	
	(b) o	EC USE ONLY	3)	
			4	
		ITIZENSHIP OR PLACE OF ORGANIZATION	4)	
		5) SOLE VOTING POWER		
		UMBER 36,240		
		F 6) SHARED VOTING POWER		
		WNED BY None		
		ACH		
		EPORTING 36,240		
		AITH 8) SHARED DISPOSITIVE POWER		
		1,719,261		
		GGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	9)	
		755,501		
CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
		ERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	11)	
		9%		
		YPE OF REPORTING PERSON	12)	
		D		
_		9% YPE OF REPORTING PERSON	,	

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). CUS	IP Number:
----------------	------------

008073108

Item 3.	If this	s stateme	ent is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:
	(a)	х	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)		An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
	(f)		An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
--	-----	--	---

- (i) 🛛 A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
- (k) Group, in accordance with § 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership.

- (a) Amount beneficially owned: 1,755,501
- (b) Percent of class: 7.9%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 36,240
 - (ii) Shared power to vote or to direct the vote: None
 - (iii) Sole power to dispose or to direct the disposition of: 36,240
 - (iv) Shared power to dispose or to direct the disposition of: 1,719,261

The shares reported include 1,428,487 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, 290,774 shares held in accounts owned by the partners of the Reporting Person and their families, and 36,240 shares held in the account of the profit-sharing plan of the Reporting Person (the "Profit-Sharing Plan").

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

Not applicable

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

The owners of the accounts (including the Profit-Sharing Plan) in which the shares reported on this Schedule are held have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control 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, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 13, 2012 Date

<u>/s/ Bonnie Haupt</u>

Signature

Bonnie Haupt, Chief Compliance Officer & Branch Manager Name/Title