Conver Timothy E Form SC 13G/A February 16, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **SCHEDULE 13G**

Under the Securities Exchange Act of 1934\*
(Amendment No. 2)

## AeroVironment, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

008073108

(CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

#### SCHEDULE 13G

#### CUSIP No. 008073108

1	Name of Reporting Persons Timothy E. Conver		
2	Check the Appropriate Box if	a Member of a Group	
	(a)	0	
	(b)	O	
3	SEC Use Only		
4	Citizenship or Place of Organ	ization	
	United States citizen		
	5		Sole Voting Power
			100 shares
Number of			
Shares	6		Shared Voting Power
Beneficially			3,562,392 shares (1)
Owned by			
Each	7		Sole Dispositive Power
Reporting			100 shares
Person With			
	8		Shared Dispositive Power
			3,562,392 shares (1)
9	Aggregate Amount Beneficia	lly Owned by Each Reportir	ng Person
	3,562,492 shares (2)		
10	Check Box if the Aggregate A	Amount in Row (9) Excludes	s Certain Shares o
11	Percent of Class Represented	by Amount in Row (9)	
	16.5%(3)		
12	Type of Reporting Person		
	IN		

<sup>(1)</sup> Includes 3,562,392 shares of AeroVironment, Inc. common stock held by the Conver Family Trust, of which Mr. Conver is a trustee.

<sup>(2)</sup> Mr. Conver disclaims beneficial ownership of the shares listed above, except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission for purposes of Sections 13(d) or 13(g) or any other purpose.

<sup>(3)</sup> Based on 21,535,822 shares of common stock of AeroVironment, Inc. outstanding as of November 27, 2009, as reported in AeroVironment, Inc. s Quarterly Report on Form 10-Q filed on December 9, 2009.

#### CUSIP No. 008073108

1	Name of Reporting Persons Conver Family Trust		
2	Check the Appropriate Box if a (a) (b)	Member of a Group o	
3	SEC Use Only		
4	Citizenship or Place of Organiz State of California, United State		
	5		Sole Voting Power 3,562,392 shares
Number of Shares Beneficially Owned by	6		Shared Voting Power 0 shares
Each Reporting Person With	7		Sole Dispositive Power 3,562,392 shares
	8		Shared Dispositive Power 0 shares
9	Aggregate Amount Beneficially Owned by Each Reporting Person 3,562,392 shares		
10	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares o		
11	Percent of Class Represented by Amount in Row (9) 16.5%(1)		
12	Type of Reporting Person OO		

<sup>(1)</sup> Based on 21,535,822 shares of common stock of AeroVironment, Inc. outstanding as of November 27, 2009, as reported in AeroVironment, Inc. s Quarterly Report on Form 10-Q filed on December 9, 2009.

CUSIP No. 008073108		
Item 1(a).	Name of Issuer:	
AeroVironment, Inc.		
Item 1(b).	Address of Issuer s Principal Executive Offices:	
181 W. Huntington Drive, Monrovia, CA 91016		
Item 2(a).	Name of Person Filing:	
This Schedule is being filed by Timothy E. Conver and the Conver Family Trust. Mr. Conver and the Conver Family Trust are filing this Schedule jointly, pursuant to the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act, as amended, and not as separate persons.		
Item 2(b).	Address of Principal Business Office or, if None, Residence:	
The address of Mr. Conver and the	e Conver Family Trust is: c/o AeroVironment, Inc., 181 W. Huntington Drive, Monrovia, CA 91016.	
Item 2(c).	Citizenship:	
Mr. Conver is a United States citizen. The Conver Family Trust was formed in the State of California, United States.		
Item 2(d).	Title of Class of Securities:	
Common stock, \$0.0001 par value	e per share.	

Item 2(e). CUSIP Number:

008073108

### Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:

(a)	0	Broker or dealer registered under Section 15 of the Exchange Act.
(b)	o	Bank as defined in Section 3(a)(6) of the Exchange Act.
(c)	o	Insurance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	o	Investment company registered under Section 8 of the Investment Company Act.
(e)	o	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	o	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
(g)	o	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
(h)	o	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
(i) Investment	o Company Act;	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the
(j)	o	A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
(k)	o	Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

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CUSIP No. 008073108 Item 4. Ownership Amount beneficially owned: (a) Mr. Conver: 3,562,492 Shares (1) Conver Family Trust: 3,562,392 Shares (b) Percent of class (2): Mr. Conver: 16.5% Conver Family Trust: 16.5% Number of shares as to which such person has: (c) (i) Sole power to vote or to direct the vote: Mr. Conver: 100 Shares Conver Family Trust: 3,562,392 Shares Shared power to vote or to direct the vote:

Mr. Conver: 3,562,392 Shares (3)

(ii)

Conver Family Trus	st: 0 Shares
(iii)	Sole power to dispose or to direct the disposition of:
Mr. Conver: 100 Sh	nares
Conver Family Trus	st: 3,562,392 Shares
(iv)	Shared power to dispose or to direct the disposition of:
Mr. Conver: 3,562,	392 Shares (3)
Conver Family Trus	st: 0 Shares
	laims beneficial ownership of these shares, except to the extent of his pecuniary interest therein, and this report shall not be on for purposes of Sections 13(d) or 13(g) or any other purpose.
	1,535,822 shares of common stock of AeroVironment, Inc. outstanding as of November 27, 2009, as reported in s. s Quarterly Report on Form 10-Q filed on December 9, 2009.
(3) Includes 3,562,3	192 shares of AeroVironment, Inc. common stock held by the Conver Family Trust, of which Mr. Conver is a trustee.
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CUSIP No. 008073108	
Item 5.	Ownership of Five Percent or Less of a Class:
If this statement is being filed to repo five percent of the class of securities,	rt the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more that check the following o
Item 6.	Ownership of More than Five Percent on Behalf of Another Person:
Not applicable	
Item 7. on by the Parent Holding Company	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported 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.	Certifications:
Not applicable	

#### **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.

Dated: February 16, 2010 TIMOTHY E. CONVER

/s/ Timothy E. Conver\* Name: Timothy E. Conver

CONVER FAMILY TRUST

By: /s/ Timothy E. Conver\*

Name: Timothy E. Conver

Title: Trustee

<sup>\*</sup> By Leslie R. Ravestein, as Attorney-in-Fact. Power of Attorney granted by Timothy E. Conver and the Conver Family Trust in favor of Leslie R. Ravestein, dated as of February 17, 2009, was previously filed with the U.S. Securities and Exchange Commission on February 17, 2009 as Exhibit 2 to Schedule 13G/A filed by Timothy E. Conver and the Conver Family Trust with respect to AeroVironment, Inc., and is incorporated herein by reference.

## EXHIBIT INDEX

Exhibit 1 Joint Filing Agreement.

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