FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) (Middle) C/O AEROVIRONMENT, INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/29/2013										Offic belo	er (give title w))	-	(specify	
181 W. HUNTINGTON DRIVE, SUITE 202						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)						
(Street)) ✓ Form filed by One Reporting Person					
MONROVIA CA 91016																Form Pers	•	ore tha	an One Re	porting	
(City)	(St	ate) (Z	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,			·	3. Transaction Code (Instr. 8)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			and Securities Beneficially Owned		ies cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
								Code	е	v	Amount	(A) or (D) Price			Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Common Stock 01/29/2					3				S ⁽¹	1)		4,500	D	\$22.	52(2)	2,409,222				See footnote ⁽³⁾	
Common Stock 01/30					3				S ⁽¹	(1)		4,412	D	\$21.	\$21.78(4)		2,404,810			See footnote ⁽³⁾	
Common Stock 01/30					3					S ⁽¹⁾		88	D \$2		2.5	2,404,722				See footnote ⁽³⁾	
Common Stock																47	0,000			See footnote ⁽⁵⁾	
Common Stock																100			D		
		Та	ble	II - Derivati								osed of, convertib				Owned					
1. Title of Derivative Conversion Security or Exercise (Month/Day/Year) 3A. Deemed Execution Date, if any				4. Transa	4. 5. Number of Code (Instr. Derivative			r 6. Ex (M	Date pirat	Exer	cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. of De Se (In	Price erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (E or Indire (I) (Instr 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership		
					Code V (A) (D)		(D)	Date Exercisable		sable	Expiration Date	Title Share									

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Conver, as Trustee of The Conver Family Trust, on October 12, 2012, and amended on October 16, 2012.
- 2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$22.38 \$22.75. The Reporting Person hereby undertakes, upon request of the Staff of the U.S. Securities and Exchange Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.
- 3. Held by The Conver Family Trust, of which Mr. Conver is one of the trustees. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.
- 4. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$21.47 \$22.28. The Reporting Person hereby undertakes, upon request of the Staff of the U.S. Securities and Exchange Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.
- 5. Held by The Conver Family Limited Partnership, of which Mr. Conver is one of the trustees. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact 01/31/2013

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

^{*} If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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