FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person*  Conver Timothy E					<u>Α</u> ε	2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [ AVAV ]								S. 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) 12/15/2008								X	belo	er (give title w) airman, Pr		below	′	
181 W. HUNTINGTON DRIVE, SUITE 202					4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)							-)	6. Individual or Joint/Group Filing (Check Applicable Line)						
Street) MONROVIA CA 91016			6												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		ip)																	
1 Title of Secur	rity (Inct		e I -	Non-Deriv		Sec 2A. De		S A	quirec	d, Di	·				Owner 5. Amo		6 Owr	nership	7. Nature of	
Date			Date (Month/Day/Y	ear)	Execution Date,		Transac Code (II 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Securities Beneficially Owned		Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price				(Instr.	4)	(Instr. 4)	
Common Stock				12/15/2008		8		S <sup>(1)</sup>		5,700	D	\$33.	49 <sup>(2)</sup>	3,794,692		I		See footnote <sup>(5)</sup>		
Common Stoc	ck			12/15/200	8				S <sup>(1)</sup>		1,300	D	\$34.	33(3)	3,79	93,392			See footnote <sup>(5)</sup>	
Common Stock				12/16/2008		3			S <sup>(1)</sup>		6,900	D	\$33.	33.91(4)		3,786,492		I	See footnote <sup>(5)</sup>	
Common Stock				12/16/2008					S <sup>(1)</sup>		100	D	\$34	.55	3,786,392			I	See footnote <sup>(5)</sup>	
Common Stock															76	8,795		I	See footnote <sup>(6)</sup>	
Common Stoc												<u> </u>	100	1	D					
		Ta	ble	II - Derivati (e.g., ρι							oosed of, convertib				Owned					
Security or E (Instr. 3) Price Deri	erivative conversion or Exercise (Month/Day/Year) if any (Month/Day/Year) Security			saction (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, and 5)		ative ities ired sed . 3, 4	Expiration I (Month/Day		Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amoun or Numbe of Title Shares		of De See (In	Price erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	OS F	wnership orm: irect (D) r Indirect ) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## 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 September 29, 2008.
- 2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$32.96 \$33.93. 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. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$33.96 \$34.89. 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.
- 4. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$33.51 \$34.33. 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 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.
- 6. Held by The Whiting Family Limited Partnership, of which Mr. Conver is a limited partner. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.

## Remarks:

/s/ Marco Quihuis, Attorneyin-Fact 12/17/2008

\*\* 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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