### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     Conver Timothy E						2. Issuer Name <b>and</b> Ticker or Trading Symbol AeroVironment Inc [ AVAV ]								(Che	5. Relationship of Reporting Person(s) to Issuer Check all applicable)  X Director X 10% Owner				
(Last) (First) (Middle) C/O AEROVIRONMENT, INC. 181 W. HUNTINGTON DRIVE, SUITE 202						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2012								X Officer (give title Other (specify below)  Chairman, President and CEO					
(Street)  MONROVIA CA 91016  (City) (State) (Zip)					- 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(5.5)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					action	ar) i	2A. Dee Executi f any		3. Transactio		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	•	Reported Transaction (Instr. 3 au	on(s) nd 4)			(Instr. 4)
Common Stock 09/14/2						012			М		98,530	) A	\$0.7	\$0.701		630		D	
Common Stock 09/14/2					/2012	2012				V	98,530	D	\$	\$0 100		0	I	<b>)</b> <sup>(1)</sup>	
Common Stock 09/14/2					/2012	2012				v	98,530	) A	\$	\$0 2,681		1,722			See footnote <sup>(1)</sup>
Common Stock															470,000		I		See footnote <sup>(2)</sup>
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of i		6. Date E Expiration (Month/I	on Dat			ties Ig e Securi	Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	oer					
Stock Option (Right to Purchase)	\$0.701	09/14/2012			М			98,530	(3)		10/15/2012	Common Stock	98,5	30	\$0	0		D	

# **Explanation of Responses:**

- 1. This report is voluntarily filed to reflect the contribution by Mr. Conver of 98,530 shares of issuers common stock to 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.
- 2. Held by The Conver Family Limited Partnership. The general partner of The Conver Family Limited Partnership is The Management Trust, of which Mr. Conver is a trustee. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.
- 3. The options vest in five equal annual installments beginning one year from October 15, 2002.

# Remarks:

/s/ Marco Quihuis, Attorney-in-

09/18/2012

**Fact** 

\*\* Signature of Reporting Person

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.