FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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				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) C/O AEROVIR	(First) ONMENT, I	(Middle)		Date of Earliest Tran 6/12/2013	saction (Month	/Day/Year)	X	Officer (give title below) Chairman, Pr	e O be	ther (specify blow)			
181 W. HUNTINGTON DRIVE, SUITE 202				. If Amendment, Date	of Original File	d (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MONROVIA	CA	91016	;				X	Form filed by Or Form filed by Mo Person					
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1 Title of Security (Instr. 3) 2. Transaction			2. Transaction	2A. Deemed	3.	4. Securities Acquired (A	A) or	5. Amount of	6. Ownershi	p 7. Nature of			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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(s) (Instr. 3 and 4)	(1150.4)	(Instr. 4)
Common Stock	06/12/2013		Α		35,000(1)	Α	\$ <mark>0</mark>	35,100	D	
Common Stock								2,318,535	Ι	See footnote ⁽²⁾
Common Stock								470,000	I	See footnote ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 5. Number 7. Title and 9. Number of 1. Title of 3. Transaction 3A. Deemed 8. Price 10. 11. Nature Conversion Execution Date, Transaction Expiration Date Ownership Derivative Date Amount of derivative of Indirect if any Security or Exercise (Month/Day/Year Code (Instr Derivative . (Month/Day/Year) Securities Derivative Securities Form: Beneficial (Month/Dav/Year) Direct (D) Underlying (Instr. 3) Price of 8) Securities Security Beneficially Ownership Derivative Acquired Derivative (Instr. 5) Owned or Indirect (Instr. 4) Security (A) or Security (Instr. 3 Following (I) (Instr. Disposed and 4) Reported 4) of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount or Number Date Expiration of v (A) (D) Title Exercisable Code Date Shares Stock Option Commo \$19.74 06/12/2013 06/12/2023 50,000 50,000 (4) 50,000 \$<mark>0</mark> D А (Right to Stock Purchase)

Explanation of Responses:

1. The shares are subject to a right of forfeiture in favor of the Company that lapses with respect to 7,000 shares on each of July 11, 2014, 2015, 2016, 2017 and 2018.

2. 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.

3. 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.

4. The options vest in five equal annual installments beginning one year from the date of grant.

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact 06/14/2013

** 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.

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.