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

Name and Address of Reporting Person* Minson Roy E.						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									5. Relationship of Rep (Check all applicable) Director			Person(s) to	
(Last)	(Fir	st) (M	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 04/07/2015										Officer (give title pelow)		Other (specify below)	
181 W. HUNTINGTON DRIVE, SUITE 202					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MONRO (City)			1016 Zip)												X Form filed by One Reporting Person Form filed by More than One Reporting Person				
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Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) Common Stock 04/07/20					2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In 8)	ion	4. Securities Acquired Disposed Of (D) (Instr. and 5) Amount (A) or (D)		d (A) d	5. Si B O Fi R Ti	5. Amount of 6 Securities F Beneficially (I Owned II		Ownership orm: Direct)) or direct (I) nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	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)	ative Conversion or Exercise (Month/Day/Year) 3) Price of Derivative Security Execution Date, if any (Month/Day/Year)		4. Transac Code (Ir 8)				6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instra 3 and 4)		str. ount	8. Pric of Deriva Securi (Instr.	derivative Securities by Beneficial	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact 04/08/2015

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).