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* Minson Roy E.						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]											p of Reportir blicable) tor	ng Pers	son(s) to 1		
(Last) C/O AER						3. Date of Earliest Transaction (Month/Day/Year) 09/17/2013									X	Office	icer (give title ow) SVP and		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)	MONROVIA CA 91016														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						on 2A. Deemed Execution Date,			3.						or	5. Ame Securi Benefi Owned	icially d	Form: (D) or Indire	ect (I)	7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount		A) or D)	Price	Repo			(Instr.	. 4)	(Instr. 4)					
Common	013			S		5,656		D	\$22.81		40,000			D							
	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)	e of 2. 3. Transaction 3A. Deemed Execution Date or Exercise (Month/Day/Year) if any		tion Date,	Code (Ir	Transaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Expiration Date (Month/Day/Year) Date Expiration Exercisable and Expiration Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numbor of Title Shares		nstr. nount mber	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I) 4)	vnership rm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact 09/19/2013

** 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.

^{*} 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).