FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	Check this box if no longer subject
П	to Section 16. Form 4 or Form 5
Ш	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]									5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owner					
(Last)	,	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/22/2013									X Office below	r (give title) SVP a	nd C	Other (below)	specify	
C/O AEROVIRONMENT, INC. 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)	treet) IONROVIA CA 91016														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution					rities Ace ed Of (D)			Securit Benefic Owned	ies cially	Forr (D) d Indi	wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	٧	Amoun	mount (A) or (D)		Price	Report Transa	Tollowing Reported Transaction(s) Instr. 3 and 4)		ur. 4)	(mstr. 4)					
Common Stock 04/22/20)13		A		20,000 ⁽¹⁾ A		\$0	49,962			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, /Day/Year)	4. Transac Code (In 8)		n of E		6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	or	ount nber res						
Stock Option (Right to Purchase)	\$18.07	04/22/2013			A		30,000		(2)	04	1/22/2023	Commo	30,	000	\$0	30,000		D		

Explanation of Responses:

- 1. The shares are subject to a right of forfeiture in favor of the Company that lapses with respect to 4,000 shares on each of July 11, 2014, 2015, 2016, 2017 and 2018.
- 2. The options vest in five equal annual installments beginning one year from the date of grant.

Remarks:

/s/ Marco Quihuis, Attorney-

04/24/2013

in-Fact

** 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.