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* Herring Tom					Aer	2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									eck all app Direct	icable) or	ng Pe	erson(s) to Is	wner	
(Last)	`	rst) (MENT, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/22/2013										Officer (give title pelow) Senior VP ar		Other (specify below)		
181 W. HUNTINGTON DRIVE, SUITE 202					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MONRO	OVIA C.	A 9	91016												X Form	Form filed by One Reporting Person Form filed by More than One Reportin Person				
(City)	(S	tate) (Zip)																	
		Tab	le I - N	lon-Deriv	ative \$	Sec	urities	Ac	quired, [Disp	osed o	of, or E	Bene	ficial	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Ac ed Of (D)			Securit Benefit Owned	ies cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A	() or ()	Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		u. 4)	(111501. 4)	
Common Stock 04/22/2					013		A		20,000 ⁽¹⁾ A		\$0	26,693			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. Transaction Code (Instr 8)		on of I		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 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 Nu of	nount mber ares						
Stock Option (Right to Purchase)	\$18.07	04/22/2013			A		30,000		(2)	04	1/22/2023	Commo Stock	n 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.