FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL										
OMB Number:	3235-028									
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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* <u>Herring Tom</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol AeroVironment Inc [ AVAV ]									k all appli Direct	cable) or	g Per	rson(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) C/O AEROVIRONMENT, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/26/2012								X		Officer (give title below)		below)	вреспу 	
181 W. HUNTINGTON DRIVE, SUITE 202				4 If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)	VIA C	A	91016			, unci	iument,	Dute	or onginar i	ied (ivioni	11,0	ay, reary		Line)	Form	filed by One	Rep	orting Person	n
(City)	(S	tate)	(Zip)												Pelso	11			
		Tab	le I - Non	-Deriv	ative	Sec	uritie	s Ac	quired, D	ispose	d c	of, or Be	enefic	ially	Owne	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				ar) E	2A. Deemed Execution Date, if any (Month/Day/Year		Code (In:	rities Acquired (A) ed Of (D) (Instr. 3, 4		4 and Secur Bene Owne		es ally Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	/ Amo	unt	(A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)	
		Т							uired, Dis s, options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, 1	4. Transactic Code (Inst 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		S (I	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expirati Date	on	Title	Amou or Numb of Share	er					
Restricted Stock Unit	(1)	06/26/2012			A		2,194		(2)	(2)		Common Stock	2,19	4	\$0	2,194		D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of AeroVironment, Inc. common stock.
- 2. The units are subject to a right of forfeiture in favor of the Company that lapses with respect to 1,097 units on each of April 30, 2013 and 2014.

## Remarks:

/s/ Marco Quihuis, Attorneyin-Fact

07/13/2012

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.