FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

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* MERIGOLD CATHARINE						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]										onship of Reporting Person(s) to Issuer Il applicable) Director 10% Owner			
(Last)	.ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/26/2015										Officer (give title below)		Other (specify below)	
181 W. HUNTINGTON DRIVE, SUITE 202 (Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Application)				
` '	NROVIA CA 91016														X Form filed by One Reporting Person Form filed by More than One Reporti Person				
(City)	(St	ate) (Z	Zip)																
		Tabl	e I - N	on-Deriv	ative S	Secu	ritie	s Acq	uired, I	Disp	osed o	f, or	Bene	ficia	ally Owr	ned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Da			3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				Secu Bene Own	nount of rities eficially ed owing	Form (D) o	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		A) or D)	Price	Repo	ported insaction(s) str. 3 and 4)		4)	(111341. 4)
Common	015			A		7,261(1)		A	\$	0	7,261		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		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nun of Sha	nber res					

Explanation of Responses:

1. The shares are subject to a right of forfeiture in favor of the Company that lapses with respect to 1,452 shares on each of October 5, 2016, 2017, 2018 and 2019 and 1,453 shares on October 5, 2020.

Remarks:

/s/ Melissa Brown, Attorneyin-Fact 08/31/2015

** 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.