FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## HIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
1	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*  Karklin Kenneth D.						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>AeroVironment Inc</u> [ AVAV ]							(Chec	k all ap <sub>l</sub> Dire	olicable)	g Person(s) to Issuer  10% Owner Other (specify		
						3. Date of Earliest Transaction (Month/Day/Year) 07/14/2017							X	belo	w) ``	below Manager of E	)``	
(Street)  MONROVIA CA 91016  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	′				
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quirec	l, Dis	sposed o	f, or E	Benef	icially	Own	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)						Execution Date,				es Acquired (A) o Of (D) (Instr. 3, 4 a			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) c (D)	Pri	ce		action(s) 3 and 4)		
Common Stock 07/14/20						017		S		735		\$3	9.57(1)		9,437	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)	ive Conversion or Exercise (Month/Day/Year) Price of Derivative Security    Conversion or Exercise (Month/Day/Year)   Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Numbe of Title Shares		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

## **Explanation of Responses:**

1. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$39.56 - \$39.58. The Reporting Person hereby undertakes, upon request of the Staff of the U.S. Securities and Exchange Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

> /s/ Kasey Hannah, Attorney-in-**Fact**

07/17/2017

\*\* 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.