FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

1. Name and Address of Reporting Person* MULLER EDWARD R							2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									Check all a	ship of Repor applicable) rector	ting Pe	erson(s) to I		
	ROVIRO		ENT, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/18/2018										Officer (give title below)		Other below	(specify)	
800 ROYAL OAKS DRIVE, SUITE 210 (Street) MONROVIA CA 91016 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			3. Transa Code (4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)				d Secu Bene Owne	ficially ed Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A (D) or)	Price		action(s) 3 and 4)			(Instr. 4)					
Common Stock 07/18/2							2018			J ⁽¹⁾		3,802		D	\$0		7,576		D		
Common Stock 07/18/2						/2018	2018			J ⁽¹⁾		3,802		A	\$0		13,286		T I	See Footnote ⁽²⁾	
Common Stock																	801			See footnote ⁽³⁾	
			Та									sed of, onvertib				y Owne	d	•			
1. Title of Derivative Security (Instr. 3)	2. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		n Date,		Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Dat Day/Ye	Amount Securitie Underlyis Derivativ Security and 4)		Amount or Number of		8. Price of Derivativ Security (Instr. 5)		ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Transaction was a transfer of direct ownership by reporting person to indirect ownership (Family Trust).
- 2. Shares are held by the Edward R. Muller and Patricia E. Bauer 1991 Family Trust, of which Mr. Muller is one of the trustees. Mr. Muller disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.
- 3. Shares are held by the Edward R. Muller IRA of which Mr. Muller has sole power of disposition.

/s/ Kasey Hannah, Attorney-in-Fact 07/20/2018

** 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.