FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Conver Timothy E						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]								5. Relationship of Report (Check all applicable) X Director				10% (Owner
(Last) (First) (Middle) C/O AEROVIRONMENT, INC. 800 ROYAL OAKS DRIVE, SUITE 210					03/	3. Date of Earliest Transaction (Month/Day/Year) 03/26/2018									Officer (give title X Other (specify below) Chairman of the Board				
(Street) MONROVIA CA 91016					4. If Amendment, Date				of Original Filed (Month/Day/Year)					Line) X Form filed by C			up Filing (Check Applicabl one Reporting Person fore than One Reporting		son
(City)	(St		Zip)	D i		0						£ D		-:	-	1			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					tion	on 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A)		d (A) or		5. Amount of		6. Own Form: I (D) or II (I) (Inst	Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	ction(s)			(111501.4)
Common Stock 03/26/20					.018	18			S ⁽¹⁾		2,000	D	\$45.	\$45.79(2)		1,871,135		I I	See Footnote ⁽⁶⁾
Common Stock 03/26/					018				S ⁽¹⁾		1,800	D	\$45.	\$45.78 ⁽³⁾		1,869,335			See Footnote ⁽⁶⁾
Common Stock 03/27/20					018				S ⁽¹⁾		2,000	D	\$45.77(4)		1,867,335]		See Footnote ⁽⁶⁾
Common Stock 03/27/20					018)18			S ⁽¹⁾		1,800	D	\$45.76 ⁽⁵⁾		1,865,535]	I I	See Footnote ⁽⁶⁾
Common Stock															58	3,138	I	D	
		Ta	able II								osed of, convertib				wned				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,		Code (8)	ransaction ode (Instr. 		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		E Exercition D	Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares				9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Di or (I)	D. wnership orm: irect (D) r Indirect ((Instr. 4)	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Conver, as Trustee of The Conver Family Trust on January 10, 2017.
- 2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$45.35 \$46.66. 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.
- 3. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$45.33 \$46.66. 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.
- 4. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$44.74 \$46.47. 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.
- 5. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$44.73 \$46.30. 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.
- 6. Held by The Conver Family Trust, of which Mr. Conver is one of the trustees. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.

/s/ Kasey Hannah, Attorney-in-03/28/2018

** 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.