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

1. Name and Address of Reporting Person* <u>Conver Timothy E</u>						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						3. Date of Earliest Transaction (Month/Day/Year) 02/26/2018									Officer (give title X Other (specify below) Chairman of the Board				
(Street) MONROVIA CA 91016					- 4. If -	. If Amendment, Date of				of Original Filed (Month/Da			ar) 6. Inc Line) X		Forn	n filed by Or	ne Repor	p Filing (Check Applicable e Reporting Person re than One Reporting	
(City)	(St		Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transacti																		
1. Title of Security (Instr. 3) 2. Trans Date (Month/I					nsaction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)			ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transad (Instr. 3	ction(s)			(IIISU. 4)
Common Stock 02/2					2018				S ⁽¹⁾		2,000	D	\$50.4	41 ⁽²⁾	1,886,335		I		See Footnote ⁽⁶⁾
Common Stock 02/					02/26/2018				S ⁽¹⁾		1,800	D	\$50.4	.43 ⁽³⁾ 1,884,53		34,535	I		See Footnote ⁽⁶⁾
Common Stock 02/27/2					2018				S ⁽¹⁾		2,000	D	\$51.0	.05 ⁽⁴⁾ 1,882,535		32,535	I		See Footnote ⁽⁶⁾
Common Stock 02/27/20					2018)18			S ⁽¹⁾		1,800	D	D \$51.04 ⁽⁵⁾		1,880,735				See Footnote ⁽⁶⁾
Common Stock														58	58,138				
		Та	ble II								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, ir) if any		4. Transa	sinsaction of de (Instr. Sec Acc (A) Dissof (mber ative rities ired osed	6. Date Exerc Expiration D (Month/Day/\)		cisable and ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. I De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersl Form: Direct (D or Indire (I) (Instr.	nership m: ect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Number of Shares						

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 \$50.17 \$50.71. 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 \$50.20 \$50.70. 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 \$50.06 \$51.36. 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 \$50.06 \$51.45. 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-02/28/2018

** 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.