FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHANGES	IN DENEFICIAL	U

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

WNERSHIP

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* Conver Timothy E				2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]								5. Relationship of Repr (Check all applicable) X Director Officer (give ti			10	to Issuer % Owner her (specify		
	OVIRON	irst) (MENT, INC. DRIVE, SUITE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/14/2017								belov	N)		low)		
(Street)			91016		4. If	Ameno	dment	, Date (of Origir	nal File	ed (Month/Da	ay/Year)		6. Inc Line) X	Forn	n filed by Oi	up Filing (Che ne Reporting ore than One	Person
(City)	(5		(Zip) 	on-Deriv	ative	Seci	ıritie	e Ac	auire	4 Di	snosed o	f or B	enefi	cially	, Own	2d		
1. Title of Security (Instr. 3)				2A. Deemed Execution Date, ') if any		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		d (A) or		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership			
								Code V		Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			12/14/20	017				S ⁽¹⁾		2,000	D	\$54.	67(2)	1,92	24,335	I	See Footnote ⁽⁶⁾
Common	Stock			12/14/20	017				S ⁽¹⁾		1,800	D	\$54.	63(3)	1,92	22,535	I	See Footnote ⁽⁶⁾
Common	Stock			12/15/20	017				S ⁽¹⁾		2,000	D	\$55	.9(4)	1,92	20,535	I	See Footnote ⁽⁶⁾
Common Stock 12/			12/15/20	/2017						1,800	D	\$55.	\$55.89(5)		1,918,735		See Footnote ⁽⁶⁾	
Common	Stock														58	3,138	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			on Date, Transac		5. Number of		6. Date Exerc Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. De Se (In	Price of rivative curity str. 5)	tive derivative ty Securities	Owners Form: Direct (I or Indire (I) (Insti	Beneficial Ownership oct (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amoun or Numbe of Shares	r				

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 \$54.02 \$55.22. 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 \$54.01 \$55.23. 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 \$55.00 \$56.27. 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 \$55.00 \$56.27. 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-

** 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.