FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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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]									k all app Dired		ng Perso	10% (Owner	
	OVIRON	irst) MENT, INC ΓΟΝ DRIVE		11/09/2011					saction (Month/Day/Year)					X	Cha	airman, Pr	and CE	EO	
(Street) MONRO		A	91016		- 4. li	f Ame	ndment	, Date o	of Origin	al File	ed (Month/Da	ay/Year)		6. Indi Line) X	Forn	r Joint/Grou n filed by Or n filed by Mo on	ie Repor	ting Pers	son
(City)	(5	State)	(Zip)	lon Doris	rative	- So	ouritio	νς Λο.	auiroc	ı Di	c bosod o	f or F	onofic	oially	Own				
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)			tion	ion 2A. Deemed Execution Date,		3.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		5. Amount of securities Beneficially Owned Following		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code V		Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			11/09/2	11/09/2011				S ⁽¹⁾		8,200	D	\$31	. <mark>9</mark> ⁽²⁾	3,145,792]	Į.	See footnote ⁽³⁾	
Common Stock			11/09/2011				S ⁽¹⁾		100	D	\$32	2.42	3,145,692]	į.	See footnote ⁽³⁾		
Common Stock 11			11/10/2	/2011				S ⁽¹⁾		9,500	D	\$31	.59(4)	3,136,192]	į.	See footnote ⁽³⁾	
Common Stock													768		768,795		Į.	See footnote ⁽⁵⁾	
Common	Stock														100)		
			Table II								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)				4. Transa	1. Transaction of Code (Instr. 3) Security Acquired (A) c Disp		rative rities rired r osed)		Exerc	isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	vnership rm: 'ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount 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 21, 2011.
- 2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$31.42 \$32.38. 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. 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.
- 4. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$31.32 \$32.07. 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. Held by The Whiting Family Limited Partnership, of which Mr. Conver is a limited partner. Mr. Conver disclaims beneficial ownership of any securities in which he does not have a pecuniary interest.

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact

11/10/2011

** 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.