FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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		. ,												
1. Name and Address of Reporting Person* Conver Timothy E					2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
		IENT, INC.	/liddle)	,	3. Date of Earliest Transaction (Month/Day/Year) 01/17/2013								X	Officer (give title			Other below	(specify	
181 W. H	IUNTINGT	ON DRIVE, SUI	ΓΕ 20)2	4. If A	meno	dment,	Date	of Orig	inal Fi	led (Month/D	Day/Year	· .	Individual or Joint/Group Filing (Check Applicable Line)					Applicable
(Street) MONRO	VIA CA	A 9	1016	<u> </u>								X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Z	Zip)																
		Tabl	e I - I	Non-Deriv	ative \$	Secu	ırities	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	/ Own	ed			
Dat			2. Transaction Date (Month/Day/Y	Execution (Fear)		emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8)			s Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		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		Report Transa		(IIIst	1. 4)	(msu. 4)
Common	Stock			01/17/201	.3				S ⁽¹⁾		4,500	D	\$21.	77(2)	2,4	18,222			See footnote ⁽³⁾
Common	Stock			01/18/201	3				S ⁽¹⁾		4,500	D	\$22.0	03(4)	2,4	113777 1 1 1 1		See footnote ⁽³⁾	
Common	Stock														47				See footnote ⁽⁵⁾
Common	Stock															100		D	
		Та	ble I	I - Derivati (e.g., pι							osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) Price of Derivative Security		Execu	Deemed ution Date, / th/Day/Year)	Code (I	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ation I th/Day		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative securities Beneficially Owned Following Reported Transaction ((Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares	er					

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 October 12, 2012, and amended on October 16, 2012.
- 2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$21.69 \$21.89. 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 \$21.88 \$22.09. 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 Conver Family Limited Partnership, 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.

Remarks:

/s/ Marco Quihuis, Attorney-

01/22/2013

** 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 ir	nformation contained in this form	n are not required to respond	unless the form displays a curre	ntly valid OMB Number.