## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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## 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. Name and Address Conver Timot	1 0	on <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [ AVAV ]		ationship of Reporting all applicable) Director	Perso	on(s) to Issuer	
(Last) C/O AEROVIRO	(First) NMENT, INC.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/02/2008	X	Officer (give title below) Chairman, Presid	dent	Other (specify below)	
181 W. HUNTINGTON DRIVE, SUITE 202(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
MONROVIA	СА	91016			Form filed by More t Person	than (	One Reporting	
(City)	(State)	(Zip)						

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	12/02/2008		<b>S</b> <sup>(1)</sup>		5,800	D	\$30.97(2)	3,808,592	I	See footnote <sup>(7)</sup>
Common Stock	12/02/2008		<b>S</b> <sup>(1)</sup>		1,200	D	<b>\$</b> 31.44 <sup>(3)</sup>	3,807,392	I	See footnote <sup>(7)</sup>
Common Stock	12/03/2008		<b>S</b> <sup>(1)</sup>		3,840	D	\$30.49(4)	3,803,552	I	See footnote <sup>(7)</sup>
Common Stock	12/03/2008		<b>S</b> <sup>(1)</sup>		2,750	D	\$31.28 <sup>(5)</sup>	3,800,802	I	See footnote <sup>(7)</sup>
Common Stock	12/03/2008		<b>S</b> <sup>(1)</sup>		410	D	\$32.09(6)	3,800,392	I	See footnote <sup>(7)</sup>
Common Stock								768,795	I	See footnote <sup>(8)</sup>
Common Stock								100	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(5-,	,,	,		,								
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		n of		6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	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 September 29, 2008.

2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$30.34 - \$31.33. 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 \$31.36 - \$31.60. 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 \$29.94 - \$30.91. 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 \$30.94 - \$31.92. 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. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$31.95 - \$32.43. 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.

7. 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.

8. 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 12/04/2008

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.

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