FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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. Name and Address of Reporting Person [*] Wright Stephen C			2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]		tionship of Reporting Person(s) to Issuer : all applicable) Director 10% Owner						
(Last) C/O AEROVIR	ast) (First) (Middle) C/O AEROVIRONMENT, INC.		 3. Date of Earliest Transaction (Month/Day/Year) 06/29/2009 	x	Officer (give title below) SVP of Finance	Other (specify below)					
181 W. HUNTINGTON DRIVE, SUITE 202			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)				X	Form filed by One Re	porting Person					
MONROVIA	CA	91016	_		Form filed by More the Person	an One Reporting					
(City)	(State)	(Zip)									
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (li	Transaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 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	06/29/2009		М		7,038	Α	\$0.781	7,038	D	
Common Stock	06/29/2009		М		8,000	Α	\$20.75	15,038	D	
Common Stock	06/29/2009		S		2,803	D	\$30.46(1)	12,235	D	
Common Stock	06/29/2009		S		6,778	D	\$30.54(2)	5,457	D	

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

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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. Transaction Code (Instr. 8)		Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Purchase)	\$0.781	06/29/2009		М			7,038	(3)	06/29/2014	Common Stock	7,038	\$0	0	D	
Stock Options (Right to Purchase)	\$20.75	06/29/2009		М			8,000	(4)	06/13/2017	Common Stock	8,000	\$0	24,000	D	

Explanation of Responses:

1. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$30.43 - \$30.57. 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.

2. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$30.53 - \$30.64. 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 options vest in five equal annual installments beginning one year from June 29, 2004.

4. The options vest in five equal annual installments beginning one year from June 13, 2007.

Remarks:

/s/ Marco Quihuis, Attorney-07/01/2009 in-Fact

** 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.

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