FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

	nd Address o	Aero 3. Dat	Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV] Date of Earliest Transaction (Month/Day/Year)											p of Reporting F blicable) stor er (give title		10% C						
(Last)	(Fi	irst) (06/22	06/22/2007										belo	below)		below)					
	ROVIRON	4 If A	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable								
181 W. HUNTINGTON DRIVE, SUITE 202						1. In Americanient, Bate of Original Filed (Month/Day/Tear)										Line)						
(Street)													X Form filed by One Reporting Person									
MONRO	OVIA C	A 9	91016													Forn Pers	n filed by Mor on	e tha	an One Rep	orting		
(City)	(S	tate) (Zip)																			
		Tab	le I - No	on-Deriv	ative S	Sec	uritie	s A	cquire	d, C	Disp	osed	of, or E	Benef	icial	lly Own	ed					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,				3. Transaction Code (Instr.			4. Securities Acquired Disposed Of (D) (Instr. and 5)			Secur	rities Fo ficially (D d In		Ownership m: Direct or irect (I) etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						le	v	Amou	nount (A) or (D)			Repo			.u. . 4)	(111301. 4)						
	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	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	on Date,	4. Transact Code (In 8)	ion Number			6. Date Exercisable 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 (Instr. 4)	, [C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expi Date	iration	Title	Amor or Numl of Share	ber							
Stock Option (Right to Purchase)	\$22.38	06/22/2007			A		2,000		(1)		06/2	2/2017	Common Stock	2,00	00	\$0	2,000		D			

Explanation of Responses:

Remarks:

/s/ Mark Cadigan, Attorney-

06/25/2007

in-Fact

** Signature of Reporting Person Da

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.

^{1.} The option vests in five equal annual installments beginning one year from the date of grant.