FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Name and Address of Reporting Person* Gell-Mann Murray						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 09/27/2007										Officer (give title below)		Other (specify below)		
C/O AEROVIRONMENT, INC. 181 W. HUNTINGTON DRIVE, SUITE 202					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MONRO	OVIA C	A 9	91016													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(\$1	tate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Dat			3. Transact Code (In 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securitie Benefici Owned		rities ficially ed	6. Ownersh Form: Dire (D) or Indirect (I)	et o	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	09/27/20	007				M		1,407	A	\$0	.781	1,407		D						
Common Stock 09/27/200)7			S		907	D	\$2	3.01		500	D			
Common Stock 09/27/200					007				S	S 500		D	\$23	.0125		0	D			
	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. Deemed Execution Date, if any (Month/Day/Year		4. Transac Code (II 8)	e (Instr. O D S A (/ D O		nber ivative curities quired or posed D) str. 3, nd 5)	6. Date E: Expiratio (Month/D	n Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of Der Sec (Ins	Price vivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nip o E O) C ect (I	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V ((D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (Right to Purchase)	\$0.781	09/27/2007			М			1,407	(1)		06/29/2014	Common Stock	1,40	7	\$0	2,815	D			

Explanation of Responses:

1. The option vests in five equal annual installments beginning one year from June 29, 2004.

Remarks:

/s/ Marco Quihuis, Attorney-

09/28/2007

** Signature of Reporting Person

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

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.

 $^{^{\}star}$ 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).