FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL							
	OMB Number: 3235-02								
l	Estimated average burden								
l	hours per response:	0.5							

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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* Gell-Mann Murray							2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									onship of Reporting Pe all applicable) Director		erson(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O AEROVIRONMENT, INC.							3. Date of Earliest Transaction (Month/Day/Year) 06/22/2010									(give title		Other (s below)	specify
181 W. H	IUNTING	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable							
(Street) MONROVIA CA 91016															X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)							es Formally (D) Following (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
										v	Amount	(A) (D)	or F	Price	Transaci (Instr. 3	ction(s)			(Instr. 4)
		Т	able II - I (uired, Di s, option						Owned				
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)				6. Date Exercise Expiration Date (Month/Day/Yea		Amou Ar) Secur Under Deriva		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or	ount mber ires					
Stock Options (Right to Purchase)	\$24.57	06/22/2010			A		3,500		(1)	0	5/22/2020	Common Stock	3,5	500	\$0	3,500		D	

Explanation of Responses:

 $1. \ The \ options \ vest \ in \ five \ equal \ annual \ installments \ beginning \ one \ year \ from \ the \ date \ of \ grant.$

Remarks:

/s/ Marco Quihuis, Attorney-

06/24/2010

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.

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.