FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	)VAL				
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).

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*  Call Mann Manney							2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [ AVAV ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Gell-Mann Murray						Tara i manufacture [ 111111 ]									X Director		or	10%	Owner		
(Last) (First) (Middle) C/O AEROVIRONMENT, INC.							3. Date of Earliest Transaction (Month/Day/Year) 01/26/2007									Office	r (give title )	Othe belo	er (specify w)		
181 W. HUNTINGTON DRIVE, SUITE 202							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) MONROVIA CA 91016															ne) X	Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(5	tate) (	Zip)													Perso	n				
		Tabl	e I - Non	-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	lly C	wne	d				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					th/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Se Be Ov		unt of ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	Amount				(A) or (D)	Price	1	Reported Transaction(s) (Instr. 3 and 4)			(instr. 4)					
Common Stock 01/26/						5/2007					69,67	4	D	\$17		0		D			
		Та	able II - D								sed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Secur (Instr.	vative durity S cr. 5) B F F	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res	er						

**Explanation of Responses:** 

/s/ Mark Cadigan, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

Date

06/21/2007

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.