## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 <sup>*</sup> ALIBRANDI JOSEPH F						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)	`	rst) (		3. Date of Earliest Transaction (Month/Day/Year) 06/22/2007									Offic	Officer (give title below)		Other (specif below)				
C/O AEROVIRONMENT, INC. 181 W. HUNTINGTON DRIVE, SUITE 202						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MONROVIA CA 91016															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date			Code (Instr.		Dispo	4. Securities Acquired Disposed Of (D) (Instr. and 5)			Secur	icially d	6. Owner Form: Di (D) or Indirect (Instr. 4)	rect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amou	nt (A) or Prid		rice	Repor Trans		(1150.4)		(1150.4)	
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		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transact Code (In 8)			6. Date Exc Expiration (Month/Da	Date		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		of De Se (In	Price rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code			Date Exercisabl			Amount or Number of Title Shares		er									
Stock Option (Right to Purchase)	\$22.38	06/22/2007			Α		2,000		(1)	06	/22/2017	Common Stock	2,00	0	\$0	2,000	I			

Explanation of Responses:

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

**Remarks:** 

## /s/ Mark Cadigan, Attorney-06/25/2007 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.