FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

1. Name and Address of Reporting Person* <u>ALIBRANDI JOSEPH F</u>						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									k all appli Directo	cable) or	g Pers	son(s) to Iss	vner
(Last) (First) (Middle) C/O AEROVIRONMENT, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/11/2011											Officer (give title below)		Other (s below)	specify
181 W. HUNTINGTON DRIVE, SUITE 202					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	OVIA C.	A :	91016										Line) X	Form f	Form filed by One Report Form filed by More than Person				
(City)	(S	tate)	(Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Dat			e, Transaction Dispose Code (Instr. 5)			ities Acquii d Of (D) (In:		4 and Securit Benefic Owned		ies For cially (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(A) o (D)	Pri	се	Reported Transact (Instr. 3	action(s)			(Instr. 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. Deemee Execution I if any (Month/Day	Date, 1	Code (ı of		6. Date Exe Expiration (Month/Da	Date	Amount of		of s ng e Securi	S (I	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amou or Numb of Share	er					
Stock Options (Right to Purchase)	\$29.79	05/11/2011			A		4,000		(1)	0	5/11/2021	Common Stock	4,00	00	\$0	4,000		D	
Explanation	n of Respons	eec.																	

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

Remarks:

/s/ Marco Quihuis, Attorney-

in-Fact

** Signature of Reporting Person Date

05/13/2011

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.