FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number: 3235-0104
Estimated average burden
hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

			6(a) of the Securities Exchange A he Investment Company Act of 1					
Name and Address of Reporting Person* MacCready Judy	2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]					
(Last) (First) (Middle)	- 08/28/2007		4. Relationship of Reporting Pers (Check all applicable)	, ,	(Mor	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One		
C/O AEROVIRONMENT, INC. 181 WEST HUNTINGTON DRIVE, SUITE 202	_		Director X Officer (give title below)	10% Own Other (spe below)	6. In			
(Street) MONROVIA CA 91016	-					Reporting F		
(City) (State) (Zip)	Table I New	. Davissati	iva Casumitias Dansfiniali	0				
1 Title of Security (Instr. 4)	Table I - Nor		. Amount of Securities	3. Ownersh	ain 4 Not	turo of Indiro	t Panaficial Ownership	
1. Title of Security (Instr. 4)			eneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ow (Instr. 5)		Beneficial Ownership		
Common Stock			2,381,332	I	See F	Footnote #1 ⁽¹)	
			e Securities Beneficially onts, options, convertible		s)			
1. Title of Derivative Security (Instr. 4) 2. Date Exerci Expiration Dat (Month/Day/Ye		ate Underlying Derivative Securi			4. Conversion or	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Exercise Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
1. Name and Address of Reporting Person* MacCready Judy								
(Last) (First) (Mid C/O AEROVIRONMENT, INC. 181 WEST HUNTINGTON DRIVE, SUITE 2								
(Street) MONROVIA CA 910	016							
(City) (State) (Zip))							

1. Name and Addre P. & J. MacC dated March	ready Living	rson* g Trust (Restated)
(Last)	(First)	(Middle)
C/O AEROVIRO	NMENT, INC.	
181 WEST HUN	TINGTON DRIV	VE, SUITE 202
(Street)		
MONROVIA	CA	91016
(City)	(State)	(Zip)

Explanation of Responses:

1. Held by P. and J. MacCready Living Trust (Restated) March 13, 1997 of which Mrs. J. MacCready is the trustee.

Remarks:

/s/ Marco Quihuis, Attorneyin-Fact for Judy MacCready
/s/ Marco Quihuis, Attorneyin-Fact for P. and J.
MacCready Living Trust
(Restated) dated March 13,
1997
** Signature of Reporting Person
Date

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 5 (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).

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Suzanne Gilman, Marco Quihuis and Leslie Ravestein, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Aero Vironment, Inc. (the "Company"), Forms 3, 4, and 5 and any amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 13th day of February, 2008.

/s/ Judith MacCready					
Judith MacCready					
P. and J. MacCready Living Trust (Restated) March 13, 1997					
/s/ Judith MacCready, Trustee					
Judith MacCready, Trustee					