FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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	Check this box if no longer subject
٦	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* BAKER KENNETH R					Aero	2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]										p of Reportir blicable) tor	g Person(s) to	Issuer Owner	
(Last)	st) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 07/07/2008									er (give title w)		Other (specify below)	
C/O/ AEROVIRONMENT, INC. 181 W. HUNTINGTON DRIVE, SUITE 202						4. If Amendment, Date of Original Filed (Month/Day/Year)											Filing (Check		
(Street) MONROVIA CA 91016				j											X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	Zip)																
		Tabl	eI-	Non-Deriv	ative S	Secu	ıritie	s Ac	quired,	, Dis	sposed of	f, or E	Benefi	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				Year) if	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)					4 and Secui		icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or Pric		e	Repor Trans		(11541. 4)	(111341. 4)	
Common Stock 07/07/200						08		S		25,000	D	\$28	\$28.62(1)		9,117	D			
		Та	ble I	l - Derivat (e.g., pı							osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	titive Conversion Date ty or Exercise (Month/Day/Year) if any			saction de (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Expiration Date Expiration Expiration Date (Month/Day/Year) Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numbr of Title Shares		Seci (Ins	rice vative urity tr. 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)				

Explanation of Responses:

1. The price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$28.08 - \$29.00. The Reporting Person hereby undertakes, upon request of the Staff of the U.S. Securities and Exchange Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

Remarks:

/s/ Marco Quihuis, Attorney-

** 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.