FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-028						

0.5

Estimated average burden hours per response: Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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1. Name and Address of Reporting Person * Fishman Arnold L					2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]									eck all ap	'					
TISHHAH THIOTA L															X Dire			0% O		
	OVIRON	MENT, INC.	Middle)			Date of Earliest Transaction (Month/Day/Year) 1/23/2007									Offic belo	er (give title w)		Other (specify below)		
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 Line)					
(Street) MONRO	VIA C	Α 9	91016			X								X Forr	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(9		Zip)																	
		Tabl	le I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Benef	icial	ly Own	ed				
Date			2. Transa Date (Month/I		ar) i	2A. Deer Execution f any (Month/E	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	nt (A) or (D)				Price	Trans	action(s) 3 and 4)	(Instr. 4)	
Common Stock			01/23/2007					A		6,500)	A	\$17		6,500			Shares held in the name of Judy Fishman, spouse of Mr. Fishman		
		Та	able II - D)								sed of, onvertib				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Inst			rities iired r osed) : 3, 4	6. Date E: Expiration (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		S (1	. Price of Perivative Pecurity Period (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Am or Num of Title Sha		er						

Explanation of Responses:

/s/ Mark Cadigan, Attorney-in-01/25/2007

** 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.