FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 Add	•	g Person [*]		2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) C/O AEROVIR	(First)	(Middle)		Transaction (Month	/Day/Year)		X	Director Officer (give title below) VP of Financ	e Otho belo	,				
181 W. HUNTI	NGTON DRI	VE, SUITE 202	4. If Amendment, I	Date of Original File	d (Month/Day/Y	· ·	6. Indiv Line)	vidual or Joint/Gro	oup Filing (Chec	k Applicable				
(Street)							X	Form filed by O	ne Reporting P	erson				
MONROVIA	CA	91016						Form filed by Me Person	ore than One R	eporting				
(City)	(State)	(Zip)												
		Table I - Non-De	rivative Securities	Acquired, Dis	posed of, o	r Benefic	ially	Owned						

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)	
Common Stock	07/24/2007	1	S ⁽¹⁾		300	D	\$20.85	1,900	D		
Common Stock	07/24/2007	ĺ	S ⁽¹⁾		100	D	\$20.86	1,800	D		
Common Stock	07/24/2007		S ⁽¹⁾		200	D	\$20.87	1,600	D		
Common Stock	07/24/2007		S ⁽¹⁾		100	D	\$20.88	1,500	D		
Common Stock	07/24/2007		S ⁽¹⁾		200	D	\$20.89	1,300	D		
Common Stock	07/24/2007		S ⁽¹⁾		100	D	\$20.9	1,200	D		
Common Stock	07/24/2007		S ⁽¹⁾		300	D	\$20.91	900	D		
Common Stock	07/24/2007		S ⁽¹⁾		200	D	\$20.92	700	D		
Common Stock	07/24/2007		S ⁽¹⁾		100	D	\$20.93	600	D		
Common Stock	07/24/2007		S ⁽¹⁾	Γ	600	D	\$20.99	0	D		
Common Stock	07/25/2007		M ⁽¹⁾	Γ	15,000	A	\$0.637	15,000	D		
Common Stock	07/25/2007	ĺ	S ⁽¹⁾		100	D	\$20.58	14,900	D		
Common Stock	07/25/2007		S ⁽¹⁾		400	D	\$20.59	14,500	D		
Common Stock	07/25/2007		S ⁽¹⁾		400	D	\$20.6	14,100	D		
Common Stock	07/25/2007		S ⁽¹⁾		200	D	\$20.62	13,900	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.63	13,800	D		
Common Stock	07/25/2007		S ⁽¹⁾		700	D	\$20.64	13,100	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.65	13,000	D		
Common Stock	07/25/2007		S ⁽¹⁾		300	D	\$20.66	12,700	D		
Common Stock	07/25/2007		S ⁽¹⁾		300	D	\$20.67	12,400	D		
Common Stock	07/25/2007		S ⁽¹⁾		500	D	\$20.68	11,900	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.7	11,800	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.71	11,700	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.75	11,600	D		
Common Stock	07/25/2007		S ⁽¹⁾		300	D	\$20.76	11,300	D		
Common Stock	07/25/2007		S ⁽¹⁾		100	D	\$20.79	11,200	D		

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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Ins and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Common Stock	07/25/2007		S ⁽¹⁾		900	D	\$20.8	10,300	D			
Common Stock	07/25/2007		S ⁽¹⁾		400	D	\$20.81	9,900	D			
Common Stock								1	I	See footnote ⁽³⁾		

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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Der Sec Acc (A) Dis of (ivative urities uired or posed D) str. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Derivative Security (I and 4)		nount of of Derivati derlying Security erivative (Instr. 5 curity (Instr. 3		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Purchase)	\$0.637	07/25/2007		M ⁽¹⁾			15,000	(2)	10/15/2012	Common Stock	15,000	\$0	100,200	D	

Explanation of Responses:

1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Stephen C. Wright on March 27, 2007.

2. The option vests in five equal annual installments beginning one year from October 15, 2002.

3. Held by the Stephen Wright and Jean O'Connell Living Trust Dated October 22, 2004 of which Mr. Wright is one of the trustees. Mr. Wright disclaims beneficial ownership of any securities in which he doesn't have a pecuniary interest.

Remarks:

/s/ Marco Quihuis, Attorneyin-fact 07/26/2007

** 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.

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