FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 [*] MULLER EDWARD R				Issuer Name and Tick eroVironment				tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner				
(Last) (First) (Middle)				Date of Earliest Trans //11/2014	action (Month/E	Day/Year)		Officer (give title below)		(specify		
C/O AEROVIRONMENT, INC. 181 W. HUNTINGTON DRIVE, SUITE 202			4. 1	lf Amendment, Date o	f Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(2) ()							X	Form filed by One Reporting Person				
(Street) MONROVIA	CA	91016						Form filed by Mor Person	e than One Rep	porting		
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1 Title of Security (Instr. 3) 2. Transac				2A. Deemed	3.	4. Securities Acquired	(A) or	5. Amount of	6. Ownership	7. Nature		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)			s Acquired (A) or f (D) (Instr. 3, 4		Beneficially Owned	(D) or Indirect (I)	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	07/11/2014	Α		3,290(1)	Α	\$ <mark>0</mark>	11,600	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(e.g., p	uts, cai	15,	waiie	ants,	opuons, c	Jonventin	16 360	unuesj				
1. Title of Derivative Security (Instr. 3) 2. 3. Transaction Date (Month/Day/Yea) 1. Transaction Date (Month/Day/Yea) 0.		Date	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The shares are subject to a right of forfeiture in favor of the Company that lapses with respect to all shares on July 11, 2015.

Remarks:

/s/ Marco Quihuis, Attorneyin Fast

** Signature of Reporting Person Date

in-Fact

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.