FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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 Address of Reporting Person* Cook Raymond D (Last) (First) (Middle) C/O AEROVIRONMENT, INC.						2. Issuer Name and Ticker or Trading Symbol AeroVironment Inc [AVAV] 3. Date of Earliest Transaction (Month/Day/Year) 07/07/2015									eck all appl Direct	tor er (give title		10% O Other (below)	vner
181 W. HUNTINGTON DRIVE, SUITE 202 (Street) MONROVIA CA 91016 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	lon-Deri	vative :	Sec	urities	: Ac	quired, [Dist	oosed o	of. or E	enef	icial	lv Owne	d			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ction	on 2A. Deemed Execution Da			3. 4. Secu		urities Acquired (A sed Of (D) (Instr. 3,			5. Amo Securit Benefic Owned	unt of ies cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	Amount (A) or (D)		Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)
Common Stock 07/07/20					2015	015			A		15,00	15,000 ⁽¹⁾ A		\$ <mark>0</mark>	15,000			D	
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of l		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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Nun of Sha	nber					
Stock Option (Right to Purchase)	\$27.25	07/07/2015			A		30,000		(2)	07	7/07/2025	Common Stock	30,	000	\$0	30,000		D	

Explanation of Responses:

- 1. The shares are subject to a right of forfeiture in favor of the Company that lapses with respect to 3,000 shares on each of July 11, 2016, 2017, 2018, 2019 and 2020.
- 2. The options vest in five equal annual installments beginning one year from the date of grant.

Remarks:

/s/ Marco Quihuis, Attorney-

07/09/2015

in-Fact

** 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.