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

	ess of Reporting Person [*]		2. Issuer Name and AeroVironme		• •		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner			
(Last)			3. Date of Earliest 07/06/2009	Transaction (M	onth/Day/Year)		Officer (give title below)		er (specify	
	ONMENT, INC. NGTON DRIVE, SUIT	E 202	4. If Amendment, D	ate of Original	Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) MONROVIA CA 91016						X	Form filed by Or Form filed by Mo Person			
(City)	(State) (Zi)								
	Table	I - Non-Derivat	tive Securities	Acquired,	Disposed of, or Benefi	cially	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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 a	nd 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

		Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	07/06/2009	S		5,000	D	\$ 30.1828 ⁽¹⁾	41,816	Ι	See footnote ⁽²⁾
Common Stock	07/08/2009	S		5,000	D	\$30.18	36,816	Ι	See footnote ⁽²⁾

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

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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. Transact Code (In 8)			rities ired r osed) :. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amour Securi Underl Deriva	nt of ties lying tive ty (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership 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 price reported represents the weighted average price of shares sold. Shares were sold at varying prices in the range of \$30.18 - \$30.20. 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.

2. Held by the Alibrandi Family Trust Dated November 14, 1972, of which Mr. Alibrandi is the trustee. Mr. Alibrandi disclaims beneficial ownership of any securities in which he doesn't have a pecuniary interest.

Remarks:

/s/ Leslie R. Ravestein.
Attorney-in-Fact

07/22/2009

Date

** Signature of Reporting Person

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.