FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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* Wright Stephen C				suer Name and Tid roVironment		-	•		Relationship of Reporting Person(s) to Issuer (Check all applicable) (Check all applicable)				
				ate of Earliest Tran	saction (Month	n/Day/Year)	\dashv ,	Director Officer (give title		Owner er (specify		
, , ,	(First)	(Middle)	07/2	26/2007) X	below)	belo	<i>'</i>	
C/O AEROVIRON 181 W. HUNTING	· · · · · · · · · · · · · · · · · · ·	ите 202							-	VP of Financ		•	
——————————————————————————————————————	JION DRIVE, SC	——————————————————————————————————————	4. If	Amendment, Date	of Origin	al File	ed (Month/Day	y/Year)	6. In Line	dividual or Joint/Gro)	up Filing (Checl	Applicable	
(Street)		01016							X	•			
MONROVIA	CA	91016								Form filed by Me Person	ore than One R	eporting	
(City)	(State)	(Zip)											
	Tal	ble I - Non-Deriva	tive	Securities Ac	quired,	Dis	posed of,	or Bei	neficiall	y Owned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 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		07/26/200	7		M ⁽¹⁾		15,000	A	\$0.637	15,000	D		
Common Stock		07/26/200	7		S ⁽¹⁾		200	D	\$20.41	14,800	D		
Common Stock		07/26/200	7		S ⁽¹⁾		100	D	\$20.42	14,700	D		
Common Stock		07/26/200	7		S ⁽¹⁾		100	D	\$20.48	14,600	D		
Common Stock		07/26/200	7		S ⁽¹⁾		1,300	D	\$20.5	13,300	D		
Common Stock		07/26/200	7		S ⁽¹⁾		400	D	\$20.51	12,900	D		
Common Stock		07/26/200	7		S ⁽¹⁾		300	D	\$20.52	12,600	D		
Common Stock		07/26/200	7		S ⁽¹⁾		300	D	\$20.53	12,300	D		
Common Stock		07/26/200	7		S ⁽¹⁾		168	D	\$20.54	12,132	D		
Common Stock		07/26/200	7		S ⁽¹⁾		600	D	\$20.55	11,532	D		
Common Stock		07/26/200	7		S ⁽¹⁾		150	D	\$20.56	11,382	D		
Common Stock		07/26/200	7		S ⁽¹⁾		200	D	\$20.57	11,182	D		
Common Stock		07/26/200	7		S ⁽¹⁾		350	D	\$20.58	10,832	D		
Common Stock		07/26/200	7		S ⁽¹⁾		710	D	\$20.59	10,122	D		
Common Stock		07/26/200	7		S ⁽¹⁾		400	D	\$20.6	9,722	D		
Common Stock		07/26/200	7		S ⁽¹⁾		300	D	\$20.61	9,422	D		
Common Stock		07/26/200	7		S ⁽¹⁾		100	D	\$20.62	9,322	D		
Common Stock		07/26/200	7		S ⁽¹⁾		1,380	D	\$20.63	7,942	D		
Common Stock		07/26/200	7		S ⁽¹⁾		770	D	\$20.64	7,172	D		
Common Stock		07/26/200	7		S ⁽¹⁾		1,800	D	\$20.65	5,372	D		
Common Stock		07/26/200	7		S ⁽¹⁾		1,450	D	\$20.66	3,922	D		
Common Stock		07/26/200	7		S ⁽¹⁾		1,371	D	\$20.67	2,551	D		
Common Stock		07/26/200	7		S ⁽¹⁾		429	D	\$20.68	2,122	D		
Common Stock		07/26/200	7		S ⁽¹⁾		400	D	\$20.69	1,722	D		
Common Stock		07/26/200	7		S ⁽¹⁾		421	D	\$20.7	1,301	D		
Common Stock		07/26/200	7		S ⁽¹⁾		200	D	\$20.71	1,101	D		

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 Acquired (A) of 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	07/26/2007		S ⁽¹⁾		400	D	\$20.72	701	D			
Common Stock	07/26/2007		S ⁽¹⁾		400	D	\$20.74	301	D			
Common Stock								1	I	See footnote ⁽³⁾		
	Table II - Derivative	Securities Aca	uired. I	Disp	osed of. o	r Bene	eficially	Owned				

(e.g., puts, calls, warrants, options, convertible securities)

	(-13-, p-11-), 1-11-11-11-11-11-11-11-11-11-11-11-11-1														
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)	ion	of Deri Sec Acq (A) Disp of (I			ate	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)	(I) (Instr. 4)	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	07/26/2007		M ⁽¹⁾			15,000	(2)	10/15/2012	Common Stock	15,000	\$0	85,200	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

Remarks:

/s/ Marco Quihuis, Attorneyin-fact

07/30/2007

** 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.

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