FORM 4

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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* HIGGERSON CLIFFORD H					2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [ AVNW ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013								X Director Officer below)	(give tit	10% Owl tle Other (sp below)		(specify	
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)					-						ed (Month/Da	Li	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transact Date (Month/Date)					ction	2A. Exe r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)			5. Amount of		6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and	n(s)			nstr. 4)			
Common Stock			01/25/	5/2013				A		8,287(1)	A	\$0	56,76	56,766					
Common Stock												107,8	107,895		I	By Trust			
Common Stock												24,400		I		By Higgerson nvestments			
		-	Table II								posed of, converti					,		•	
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)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option (right to	\$3.62	01/25/2013			A		19,116		(2)		01/25/2020	Common Stock	19,110	<b>5</b> \$0	19	,116	D		

## **Explanation of Responses:**

- 1. 100% of the shares subject to the award shall vest on November 15, 2013, contingent upon Board service as of such date, subject to pro rata vesting in the event of death prior to full vesting.
- 2. The option shall vest 100% on November 15, 2013, contingent upon Board service as of such date, subject to pro rata vesting in the event of death prior to full vesting.

## Remarks:

/s/ Meena Elliott, SVP, General Counsel and Secretary, on

01/28/2013

behalf of Clifford H. Higgerson

\*\* 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.