FORM 4

## **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	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**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

Name and Address of Reporting Person*     Elliott Meena L.						2. Issuer Name <b>and</b> Ticker or Trading Symbol  AVIAT NETWORKS, INC. [ AVNW ]									ck all applic	able)	g Pers	on(s) to Iss 10% Ov Other (s	vner	
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 08/29/2012									below)		below)		·	
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form f	or Joint/Group Filing (Check Applicable in filed by One Reporting Person in filed by More than One Reporting son				
		Tab	le I - Noi	า-Deriง	vativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	enefi	cially	Owned					
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securitie Benefici Owned F		es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or P	rice	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 10/03/						2012			A	V	52,615	52,615 <sup>(1)</sup> A \$		\$0.00	144	4,942		D		
Common Stock 08/29/					9/201	/2012				V	11,111	11,111 <sup>(2)</sup> D		\$0.00	133	133,831		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. Deeme Execution if if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Expiration (Month/Da	n Date	of Securiti		ities ng re Secu		. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber ires						
Employee Stock Option (right to	\$2.28	10/03/2012			A		45,000		(3)	1	10/03/2019	Commor Stock	45,	.000	\$0.00	201,87	7	D		

## **Explanation of Responses:**

- 1. Performance shares, which are subject to vesting. Vesting requires both (a) continuing employment with the Corporation through the end of the Corporation's fiscal year 2013 (approximately June 29, 2013), and (b) achievement of at least the minimum performance result for the one-year period set forth in the Specific Terms and Conditions. Unvested performance shares are subject to repurchase by the Corporation at \$0.01 per share if eligible employment ends or, following the determination of actual Corporation performance versus metrics, to the extent such performance shares do not vest.
- 2. Performance shares subject to vesting based on the achievement of certain performance targets by the Corporation during the Corporation's fiscal years 2011. The performance targets were not achieved, and as a result, all of the performance shares were repurchased by the Corporation.
- 3. Stock options to purchase shares become exercisable if employment with the Corporation continues through the vesting dates. The options will vest as follows: 50% on October 3, 2013, 25% on October 3, 2014 and 25% on October 3, 2015.

## Remarks:

/s/ Meena Elliott \*\* Signature of Reporting Person 10/05/2012

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.

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