FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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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* McFall Shaun						2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [AVNW]									heck all	l applicable) Director	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 11/12/2013									A t	fficer (give title Other (speci below) below) VP & Chief Marketing Officer)`	
(Street) SANTA (CLARA C.		95054) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) <mark>X</mark> I	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) 5)			quired (Instr.	(A) or 3, 4 an	d Se Be	Amount of ecurities eneficially wned Following eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A (I	A) or D)	Price	Tr	ansaction(s) nstr. 3 and 4)		(11150.4)		
Common Stock 11/12/				2013		S		3,576(1)		D	\$2.0	80	159,063	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)	Date Execution		n Date, Transaction Code (Inst		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price Derivat Securit (Instr. 5	ive derivative y Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res					

Explanation of Responses:

1. Represents shares sold solely to cover taxes on the vesting of a restricted stock award.

Remarks:

/s/ Meena Elliott, SVP, General
Counsel & Secretary on behalf 11/12/2013
of Shaun McFall

** 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.

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