FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

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]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owne					
(Last) (First) (Middle) 860 N. MCCARTHY BLVD., SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2016									X	belov	er (give title Other (specify			
(Street) MILPITAS CA 95035 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi ne) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	es Ac	quired	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					Execution ay/Year) if any		A. Deemed xecution Date, any Month/Day/Year)				rities Acquired (A) ad Of (D) (Instr. 3,			4 and Se Be Ow		unt of ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount		(A) or (D)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 11/2					5/2016				J		2,859	(1) D		\$	\$0 4		1,013	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)	ive Conversion Date Execution or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	Expiration (Month/I	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Shares			ce of rative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form Direct or Ind (I) (Ins	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Performance shares subject to vesting based on the achievement of a certain performance target by the Corporation during the Corporation's fiscal year 2016. The performance target was not achieved, and as a result, the beneficial ownership decreased by 2,859 shares.

Remarks:

/s/ Meena Elliott, SVP, General
Counsel, Secretary on behalf of 11/17/2016
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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