FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
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Check this box if no longer subject to	0
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

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 an McFall		2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [AVNW]									heck all ap Dire	plicable) ctor	g Person(s) to Iss 10% O		wner				
(Last) (First) (Middle) 860 N. MCCARTHY BLVD., SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 11/15/2017									^ belo	fficer (give title elow) VP & Chief Mark		Other (specify below)	
(Street) MILPITAS CA 95035 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X Forr Forr	lividual 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. Transa: Date (Month/D					Execution Date			n Date,	Code (Instr. 5)					nd Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	() 1)	A) or O)	Price		action(s) 3 and 4)			(Instr. 4)
Common Stock 11/15/2						2017		J		2,859 ⁽¹⁾ D		\$() 3	38,154					
	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. Deemed Execution Da if any (Month/Day/Y	Date,	Code (Ins				6. Date E: Expiration (Month/D	n Date	Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Num of Shai	.					

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 2017. The performance target was not achieved, and as a result, the beneficial ownership decreased by 2,859 shares.

Remarks:

/s/ Kristina Truong, Sr.

Director, External Reporting &
Compliance on behalf 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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