FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Form filed by One Reporting Person

Form filed by More than One Reporting

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Person

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See		U S	je burden				
Instruction 1(b).	Filed	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Estimated average burden hours per response: 0.5 2. Issuer Name and Ticker or Trading Symbol S. Relationship of Reporting Person(s) to Issuer (Check all applicable) AVIAT NETWORKS, INC. [AVNW] Date of Earliest Transaction (Month/Dav/Year) 3. Date of Earliest Transaction (Month/Dav/Year) S. Relationship of Reporting Person(s) to Issuer (Ship of Reporting Pers					
1. Name and Address of Reporting Person [*] Madigan John		8,	(Check all applicat Director	ble)	10% Owner		
(Last) (First) (M 5200 GREAT AMERICA PARKWAY	iddle)		below)	below) bel			
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)					

SANTA CLARA CA (City) (State) (Zip)

95054

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	03/11/2014		S		2,111 ⁽¹⁾	D	\$1.87	52,834 ⁽²⁾	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)			6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

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

2. Performance shares subject to vesting based on the achievement of certain performance targets by the Corporation during the Corporation's fiscal years 2013. The performance targets were not achieved, and as a result, The beneficial ownership decreased by 13,750 shares.

Remarks:

/s/ John Madigan

03/12/2014

** 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.