SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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

Madigan John	2. Date of Event Requiring Statem (Month/Day/Year) 01/04/2011	nent	3. Issuer Name <b>and</b> Ticker or Trading Symbol <u>AVIAT NETWORKS, INC.</u> [ AVNW ]						
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY			4. Relationship of Reporting Perso (Check all applicable) Director		10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)			х	Officer (give title below) VP, Corp. Controller	Other (spe below) and PAO	· [0	Applicable Line) X Form file	bint/Group Filing (Check d by One Reporting Person d by More than One g Person	
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)				int of Securities ally Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
No Securities Owned				0	D				
Table II - Derivative Securities Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit			4. Convers or Exerc Price of	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of Responses:	Date Exercisable	Expiration Date	on Title		Amount or Number of Shares	Derivativ Security	Direct (D) e or Indirec (I) (Instr. 5		

<u>/s/ John J. Madigan III</u> \*\* Signature of Reporting Person

Date

01/11/2011

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 5 (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.