FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMEN [*]
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed p

T OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 THOMPSON EDWARD						AVIAT NETWORKS, INC. [AVNW]									ck all applic	DISNIP OF REPORTING Il applicable) Director		10% Ow	
(Last) 5200 GR	`	irst) RICA PARKWA		3. Date of Earliest Transaction (Month/Day/Year) 01/24/2014										Officer (give title below)		Other (s below)	pecify		
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed c	of, or Bo	enefic	cially	Owned				
Date				nnsaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.				4 and Secur Bene Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 01/2				24/201	/2014			A		14,925	5 ⁽¹⁾ A		\$0	74	74,191		D		
		-	Гable II -						uired, D , option						Owned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Shar	nber					
Non- Qualified Stock Option (right to	\$1.96	01/24/2014			A		36,403		(2)	0	1/24/2021	Non- Qualified Stock Option (right to	36,	403	\$1.96	36,400	3	D	

Explanation of Responses:

- 1. 100% of the shares subject to the award shall vest on November 11, 2014, contingent upon Board service as of such date, subject to pro rata vesting in the event of death prior to full vesting.
- 2. The option shall vest 100% on November 11, 2014, contingent upon Board service as of such date, subject to pro rata vesting in the event of death prior to full vesting.

Remarks:

/s/ Meena Elliott, VP, General Counsel and Secretary, on 01/27/2014 behalf of Edward F. Thompson

** 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.