FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT 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* STOFFEL JAMES C						2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [ AVNW ]								Relationship neck all appli X Directo	cable)	ig Pers	son(s) to Issu 10% Ow	
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 01/26/2011								Officer below)	(give title		Other (s below)	pecify
(Street) SANTA CLARA CA 95054						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)															
		Tab	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed c	of, or Be	neficia	ly Owned	l			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Da			Code (			ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)			ilisti. 4)
Common Stock 01/26/						2011			A		5,905	(1) A \$		35	35,026		D	
		-	Гable II -									or Bendele		/ 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 (I 8)		of		6. Date Exercisa Expiration Date (Month/Day/Yea		•	e and 7. Title and of Securitie Underlying Derivative 9 (Instr. 3 and		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	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	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$5.08	01/26/2011			A		11,764		(2)	O	01/26/2018	Common Stock	11,764	\$0	20,48	4	D	

## **Explanation of Responses:**

- 1. 100% of the shares subject to the award shall vest on January 26, 2012, 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 January 26, 2012, contingent upon Board service as of such date, subject to pro rata vesting in the event of death prior to full vesting.

/s/ Meena Elliott, VP, General

Counsel and Secretary, on

behalf of James C. Stoffel

01/27/2011

Date

\*\* Signature of Reporting Person

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.