FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person*  Pangia Michael  (Last) (First) (Middle)  5200 GREAT AMERICA PARKWAY  (Street)  SANTA CLARA CA 95054					3. I 11/	2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [ AVNW ]  3. Date of Earliest Transaction (Month/Day/Year) 11/11/2010  4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  SVP and Chief Sales officer  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting					
(City)	(S		(Zip)												Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/De					saction	2A. Deemed Execution Date,			3. Transa Code (I	ction	4. Securi	d of, or Benefic curities Acquired (A) o osed Of (D) (Instr. 3, 4			5. Amou Securitie Beneficia Owned F	nt of es ally collowing	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
		Code	v	Amount	mount (A) or (D)				rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)						
Common Stock 11/11/						2010			A		25,000 <sup>(1)</sup> A		\$ <mark>0</mark>	128,208			D			
Common Stock 11/11/					1/201	2010			A		25,000 <sup>(2)</sup> A		\$ <mark>0</mark>	153,208			D			
		٦	Гable II -								osed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	Code (		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis. Expiration Date (Month/Day/Yea			7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Shai	ber						
Non- Qualified Stock Option (right to buy)	\$4.36	11/11/2010			A		50,000		(3)	1	1/11/2017	Commo: Stock	<sup>1</sup> 50,0	000	\$0	179,63	8	D		

## **Explanation of Responses:**

- 1. Performance shares, which are subject to vesting. Vesting requires both (a) continuing employment with the Corporation through the end of the Corporation's fiscal year 2013 (approximately June 30, 2013), and (b) achievement of at least the minimum cumulative performance result for the three-year period set forth in the Specific Terms and Conditions. Unvested performance shares are subject to repurchase by the Corporation at \$0.01 per share if eligible employment ends or, following the determination of actual Corporation performance versus metrics, to the extent such performance shares do not vest.
- 2. Restricted shares, which are subject to vesting. Vesting requires continuing employment with the Corporation as of the vesting dates. Restricted shares will vest as follows: 33.3% on November 11, 2011, 33.3% on November 11, 2012 and 33.3% on November 11, 2013. Unvested shares are subject to repurchase by the Corporation at \$0.01 per share if eligible employment ends before the vesting date.
- 3. Stock options to purchase shares become exercisable if employment with the Corporation continues through the vesting dates. The options will vest as follows: 50% on November 11, 2011, 25% on November 11, 2012 and 25% on November 11, 2013.

## Remarks:

/s/ Meena Elliott, VP, General Counsel and Secretary, on

11/15/2010

behalf of Michael Pangia

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.

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