# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>GILMORE STEVE</u>						2. Issuer Name and Ticker or Trading Symbol Harris Stratex Networks, Inc. [ HSTX ]									heck all D	ship of Reporting applicable) rector	1	)% O	wner
(Last) (First) (Middle) 637 DAVIS STREET					3. Date of Earliest Transaction (Month/Day/Year) 09/03/2009									A be	cer (give title Other ow) below e President, Human Resou		elow)		
(Street)  MORRISVILLE NC 27560  (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> F F	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	e Exemple Exem			2A. Deemed Execution Date, if any (Month/Day/Year)				ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sed Bei Ow	mount of urities neficially ned Following ported	6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	ct ect	7. Nature of Indirect Beneficial Ownership
										v	Amount		(A) or (D)	Price	Tra	nsaction(s) tr. 3 and 4)			(Instr. 4)
Class A Common Stock 09/03/2						2009			D		3,100	1)	D	\$(	)	9,100	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		Execution Date,		4. Transaction Code (Instr. 8)		of Deriving Security (A) of Disput of (Inst	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		8. Price de Derivativa Security (Instr. 5)		Owners Form: Direct ( or Indir (I) (Inst	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

# **Explanation of Responses:**

1. These are performance shares subject to vesting based on the Corporation's performance results for the cumulative period from January 26, 2007 through the end of Fiscal Year 2009. The performance results were not achieved and as a result, all of these performance shares were forfeited.

/s/ Meena Elliott, VP, General

Counsel and Secretary, on 09/04/2009 behalf of Steve Gilmore

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.