FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

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* Elliott Meena L.	2. Date of Event Requiring State (Month/Day/Yea 03/16/2009	ment	3. Issuer Name and Ticker or Trading Symbol Harris Stratex Networks, Inc. [HSTX]					
(Last) (First) (Middle) RESEARCH TRIANGLE PARK			Relationship of Reporting Perso (Check all applicable) Director	10% Owne	r (Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)		
637 DAVIS DRIVE			X Officer (give title below)	Other (spe	7 0.11	6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)			VP,Gen Counsel, Sec	y (interim)	2	Form filed by	y One Reporting Person	
MORRISVILLE NC 27560						Form filed by Reporting P	y More than One erson	
(City) (State) (Zip)								
	Table I - Noi	n-Derivati	ive Securities Beneficiall	y Owned				
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Class A Common Stock			2,000(1)	D				
Class A Common Stock			8,542 ⁽²⁾	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 Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	ative or Indirect		
Non-Qualified Stock Option (right to buy)	(3)	02/28/2014	Class A Common Stock	4,200	20.4	D		
Non-Qualified Stock Option (right to buy)	(4)	11/05/2015	Class A Common Stock	16,428	5.97	D		

Explanation of Responses:

- 1. These are performance shares which vest following the end of the Corporation's 2009 fiscal year (July 3, 2009). Vesting requirements include continuous employment and achievement of certain performance results by the Corporation for the cumulative period from January 26, 2007 through the end of fiscal year 2009. The final number of shares to vest (0% 150%) shall be determined based on the performance results. Unvested shares are subject to repurchase by the Corporation should eligible employment end or performance results not be achieved by the Corporation.
- 2. These are performance shares which vest following the end of the Corporation's 2011 fiscal year (approximately 6/30/2011). Vesting requirements include continuous employment and achievement of certain performance results by the Corporation for the cumulative period from June 28, 2008 through the end of fiscal year (2011. Up to 50% of the performance shares may vest following the end of the Corporation's 2010 fiscal year (approximately 6/30/2010) based on continuous employment and achievement of performance results by the Corporation for the cumulative period from June 28, 2008 through the end of fiscal year 2010. Unvested shares are subject to repurchase by the Corporation should eligible employment end or performance results not be achieved by the Corporation.
- 3. The option vests at a rate of 50% of the shares subject to the option on the first anniversary of the grant date (2/28/2007), 25% on the second anniversary of the grant date and the final 25% on the third anniversary of the grant date.
- 4. The option vests at a rate of 50% of the shares subject to the option on the first anniversary of the grant date (11/5/2008), 25% on the second anniversary of the grant date and the final 25% on the third anniversary of the grant date.

/s/ Meena Elliott, VP, General

Counsel and Secretary

03/24/2009

Date

(Interim)

** 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 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.

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