FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasilington, D.C. 2034

| 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

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

| Name and Address of Reporting Person* Pangia Michael | | | | | | | 2. Issuer Name and Ticker or Trading Symbol Harris Stratex Networks, Inc. [HSTX] | | | | | | | | | f Reporting Person(s) to Issi able) r 10% Ow (give title Other (s | | ner | |
|---|---|--|---|-------|------------------------------|---|--|--|---------------------------------------|-----------------------------------|-------------------------|--|--|-------------------|---|---|----------------|--|---|
| (Last) (First) (Middle) RESEARCH TRIANGLE PARK 637 DAVIS DRIVE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2009 | | | | | | | | | X Officer (give title below) SVP and Chief Sales Officer | | | | |
| (Street) MORRISVILLE NC 27560 (City) (State) (Zip) | | | | | - | 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Appl Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | | | | | 1 | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | | ear) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transac | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | 5. Amou Securitie Beneficia Owned F | nt of s ally following | Form (D) or | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | Code | v | Amount | (A) or (D) | | e | Reported Transact (Instr. 3 | ion(s) | | | (Instr. 4) |
| Class A Common Stock 11/12/ | | | | | | 2009 | | | A | | 24,444 | 24,444 ⁽¹⁾ A | | \$ 0 | 78,764 | | D | | |
| Class A Common Stock 11/12/ | | | | | | 9 | | | A | | 24,444 ⁽²⁾ A | | | \$ <mark>0</mark> | 103,208 | | | D | |
| | | - | Гable II - | | | | | | uired, D , option | | | | | | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemee Execution I if any (Month/Day | Date, | 4. Transa Code (8) | | | | 6. Date Ex Expiration (Month/Da | Date | of Securitie | | ties ng e Securi | 5 | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership ct (Instr. 4) |
| | | | | | Code | v | (A) (C | | Date Exercisabl | | expiration Date | Title | Amount or Number of Shares | er | | | | | |
| Non- Qualified Stock Option (right to buy) | \$6 | 11/12/2009 | | | A | | 49,052 | | (3) | 1 | 1/12/2016 | Class A Common Stock | 49,05 | 52 | \$0 | 129,63 | В | 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 2012 (approximately June 30, 2012), 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 stocks, 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 12, 2010, 33.3% on November 12, 2011 and 33.3% on November 12, 2012. 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 12, 2010, 25% on November 12, 2011 and 25% on November 12, 2012.

/s/ Meena Elliott, VP, General
Counsel and Secretary, on
behalf of Michael Pangia

** Signature of Reporting Person

11/16/2009

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.