

Harris Stratex Networks, Inc.
 Form 4
 March 16, 2007

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
THOMSEN CARL

(Last) (First) (Middle)

**RESEARCH TRIANGLE
 PARK, 637 DAVIS DRIVE**

(Street)

MORRISVILLE, NC 27560

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
**Harris Stratex Networks, Inc.
 [HSTX]**

3. Date of Earliest Transaction
 (Month/Day/Year)
03/14/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 ___ Officer (give title below) Other (specify below)
 See Remarks

6. Individual or Joint/Group Filing(Check Applicable Line)
 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Class A Common Stock	03/14/2007		S	D	\$ 19.266	14,834	D
Class A Common Stock	03/14/2007		M	A	\$ 6.88	19,834	D
Class A Common Stock	03/14/2007		S	D	\$ 19.266	14,834	D
Class A Common Stock	03/14/2007		M	A	\$ 16.04	34,834	D

Common
Stock

Class A

Common Stock 03/14/2007 S 20,000 D \$ 19.266 14,834 D

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

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SEC 1474
(9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 6.88	03/14/2007		M	5,000	03/31/2006 06/30/2012	Class A Common Stock
Non-Qualified Stock Option (right to buy)	\$ 16.04	03/14/2007		M	20,000	01/26/2007 01/26/2013	Class A Common Stock

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

THOMSEN CARL
RESEARCH TRIANGLE PARK
637 DAVIS DRIVE
MORRISVILLE, NC 27560

See Remarks

Signatures

/s/ Carl Thomsen 03/16/2007

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).

Remarks:

Former Sr. Vice President & CFO of Stratex Networks, Inc.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.