Harris Stratex Networks, Inc.

Form 4

March 16, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

Form 5

obligations

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

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

THOMSEN CARL

(Middle)

(Last) (First)

RESEARCH TRIANGLE PARK, 637 DAVIS DRIVE

MORRISVILLE, NC 27560

(Street)

Harris Stratex Networks, Inc.

[HSTX]

2. Issuer Name and Ticker or Trading

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

03/14/2007

Symbol

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Director 10% Owner Officer (give title __X_ Other (specify below) below)

See Remarks

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

(City)	(State)	(Zip) 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)	Code (Instr. 8)	omr Dispos (Instr. 3, 4	ed of (4 and 5 (A) or	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)	
Class A Common Stock	03/14/2007		Code V S	Amount 1,250	(D)	Price \$ 19.266	14,834	D		
Class A Common Stock	03/14/2007		M	5,000	A	\$ 6.88	19,834	D		
Class A Common Stock	03/14/2007		S	5,000	D	\$ 19.266	14,834	D		
Class A	03/14/2007		M	20,000	A	\$ 16.04	34,834	D		

Common Stock

Class A

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

Stock

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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
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	5,
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	20

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 03/16/2007 Thomsen

**Signature of Date
Reporting Person

Reporting Owners 2

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.