

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

1. Name and Address of Reporting Person* <u>HARRIS CORP /DE/</u> (Last) (First) (Middle) <u>1025 WEST NASA BOULEVARD</u> (Street) <u>MELBOURNE FL 32919</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Harris Stratex Networks, Inc. [HSTX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/26/2007</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)
			Code	V	Amount	(A) or (D)	Price			

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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Class B Common Stock	(1)	10/05/2006		A		1		(2)	(3)	Class A Common Stock	1	\$1 ⁽⁴⁾	1	D	
Class B Common Stock	(1)	01/26/2007		A		32,850,964		(2)	(3)	Class A Common Stock	32,850,964	(4)	32,850,965	D	

Explanation of Responses:

- 1-for-1
- Immediately exchangeable.
- Each outstanding share of Class B Common Stock will convert automatically into one outstanding share of Class A Common Stock, par value \$0.01 per share ("Class A Common Stock"), of Harris Stratex under certain circumstances, as more fully described in paragraph (f) of Article IV of the Amended and Restated Certificate of Incorporation of Harris Stratex.
- Harris received the Class B Common Stock it holds in connection with the formation of Harris Stratex. As part of this formation, Harris contributed its Microwave Communications Division to Harris Stratex in exchange for shares of Class B Common Stock, and, simultaneously with such contribution, a wholly owned subsidiary of Harris Stratex merged with and into Stratex Networks, Inc.

Remarks:

As the sole holder of Class B Common Stock, par value \$0.01 per share ("Class B Common Stock"), of Harris Stratex Networks, Inc. ("Harris Stratex"), Harris Corporation ("Harris") has the right to elect five of the nine directors of Harris Stratex separately as a class.

Harris Corporation Name: /s/
Scott T. Mikuen Title: Vice 01/30/2007
President, Associate General
Counsel and Corporate Secretary.

** Signature of Reporting Person 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.

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