

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <u>KENNARD PAUL</u> (Last) (First) (Middle) <u>RESEARCH TRIANGLE DRIVE</u> <u>637 DAVIS DRIVE</u> (Street) <u>MORRISVILLE NC 27560</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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Technical Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/26/2007</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	01/26/2007		A		23,209	A	(1)	23,209	D	
Class A Common Stock	01/26/2007		A		825	A	(2)	825	I	By Son
Class A Common Stock	01/26/2007		A		825	A	(2)	825	I	By Daughter

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
Non-Qualified Stock Option (right to buy)	\$120.25	01/26/2007		A		8,750		01/26/2007	05/09/2010	Class A Common Stock	8,750	(3)	8,750	D	
Employee Stock Option (right to buy)	\$52.75	01/26/2007		A		10,000		01/26/2007	05/13/2007	Class A Common Stock	10,000	(4)	10,000	D	
Employee Stock Option (right to buy)	\$29	01/26/2007		A		18,750		01/26/2007	06/25/2008	Class A Common Stock	18,750	(5)	18,750	D	
Employee Stock Option (right to buy)	\$11.75	01/26/2007		A		31		01/26/2007	10/19/2008	Class A Common Stock	31	(6)	31	D	
Employee Stock Option (right to buy)	\$48.5	01/26/2007		A		6,250		01/26/2007	05/03/2009	Class A Common Stock	6,250	(7)	6,250	D	
Employee Stock Option (right to buy)	\$24.4	01/26/2007		A		8,750		01/26/2007	10/22/2011	Class A Common Stock	8,750	(8)	8,750	D	
Employee Stock Option (right to buy)	\$8.04	01/26/2007		A		18,750		01/26/2007	06/28/2012	Class A Common Stock	18,750	(9)	18,750	D	

**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				
Employee Stock Option (right to buy)	\$8.2	01/26/2007		A		21,250		01/26/2007	12/20/2009	Class A Common Stock	21,250	(10)	21,250	D	
Employee Stock Option (right to buy)	\$17.52	01/26/2007		A		37,500		(11)	03/30/2011	Class A Common Stock	37,500	(12)	37,500	D	
Employee Stock Option (right to buy)	\$6.88	01/26/2007		A		12,500		01/26/2007	06/30/2011	Class A Common Stock	12,500	(13)	12,500	D	
Employee Stock Option (right to buy)	\$16.04	01/26/2007		A		30,000		(14)	06/06/2013	Class A Common Stock	30,000	(15)	30,000	D	

Explanation of Responses:

- Received in exchange for 92,839 shares of Stratex Networks, Inc. common stock in connection with the merger of Stratex Merger Corp., a wholly owned subsidiary of Harris Stratex Networks, Inc., with and into Stratex Networks, Inc. with Stratex Networks, Inc. as the surviving corporation (the "Merger"). On the effective date of the Merger, closing price of Stratex Networks, Inc. common stock was \$4.69 per share.
- Received in exchange for 875 shares of Stratex Networks, Inc. common stock in connection with the Merger. On the effective date of the Merger, closing price of Stratex Networks, Inc. common stock was \$4.69 per share.
- Received in the Merger in exchange for an employee stock option to acquire 35,000 shares of Stratex Networks, Inc. common stock for \$30.06.
- Received in the Merger in exchange for an employee stock option to acquire 40,000 shares of Stratex Networks, Inc. common stock for \$13.19.
- Received in the Merger in exchange for an employee stock option to acquire 75,000 shares of Stratex Networks, Inc. common stock for \$7.25.
- Received in the Merger in exchange for an employee stock option to acquire 127 shares of Stratex Networks, Inc. common stock for \$2.94.
- Received in the Merger in exchange for an employee stock option to acquire 25,000 shares of Stratex Networks, Inc. common stock for \$12.12.
- Received in the Merger in exchange for an employee stock option to acquire 35,000 shares of Stratex Networks, Inc. common stock for \$6.10.
- Received in the Merger in exchange for an employee stock option to acquire 75,000 shares of Stratex Networks, Inc. common stock for \$2.01.
- Received in the Merger in exchange for an employee stock option to acquire 85,000 shares of Stratex Networks, Inc. common stock for \$2.05.
- The option vests at a rate of 1/4th of the shares subject to the option on the first anniversary of the grant date (3/30/2004) and 1/36th of the remaining shares subject to the option each month thereafter.
- Received in the Merger in exchange for an employee stock option to acquire 150,000 shares of Stratex Networks, Inc. common stock for \$4.38.
- Received in the Merger in exchange for an employee stock option to acquire 50,000 shares of Stratex Networks, Inc. common stock for \$1.72.
- The option vests at a rate of 1/3rd of the shares subject to the option on the first anniversary of the grant date (6/6/2006) and 1/24th of the remaining shares subject to the option each month thereafter.
- Received in the Merger in exchange for an employee stock option to acquire 120,000 shares of Stratex Networks, Inc. common stock for \$4.01.

/s/ Juan Otero, General Counsel
& Secretary on behalf of Paul Kennard 01/30/2007

** 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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