FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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

1. Name and Address of Reporting Person*  KISSNER CHARLES						2. Issuer Name <b>and</b> Ticker or Trading Symbol Harris Stratex Networks, Inc. [ HSTX ]									all applicable) Director		Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) RESEARCH TRIANGLE PARK						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2007									Office below	er (give title w)		ner (specify low)	
637 DAVIS DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X Form filed by One Reporting Person					
MORRISVILLE NC 27560														Form filed by More than One Reporting Person					
(City)	(St	ate) (.	Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (					and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect		
						Code	v	Amount	(A) o (D)	r Price		Transa	action(s) 3 and 4)		(				
Class A Common Stock 02/05/20							007		S		2,022(1)	D	\$20.	0.9048		8,975	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)	ative Conversion Date Executio or Exercise (Month/Day/Year) if any		on Date,	n Date, Transaction Code (Instr.		5. Nu of Deriv Secu Acqu (A) oi Dispo of (D) (Instr and 5	rities ired r osed ) : 3, 4	6. Date Exerc Expiration Da (Month/Day/\)  Date Exercisable		Amount of Securities Underlying Derivative Security (Ir and 4)  Expiration		nt of ties ying tive ty (Instr. 3	unt ber		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Insti	Beneficial Ownership ct (Instr. 4)		

## **Explanation of Responses:**

1. These shares were sold to cover the insider's tax obligation triggered by the release of restricted stock under the FY07 Restricted Stock Program.

<u>Juan Otero, General Counsel &</u>
<u>Secretary on behalf of Charles</u> <u>02/06/2007</u>
Kissner

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.