FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

OMB APPROVAL

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

Name and Address of Reporting Person* KAMENSKI ROBERT				2. Issuer Name and Ticker or Trading Symbol Harris Stratex Networks, Inc. [HSTX]										tionship of Report all applicable) Director Officer (give title		10% Oth	Owner er (specify		
(Last) (First) (Middle) RESEARCH TRIANGLE PARK 637 DAVIS DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/17/2007									Λ	belov	w) Corporate	w)			
(Street)	VILLE NO	2	27560		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St		Zip)																
		Tabl	e I - Nor	1-Deriv	ative	Sec	curitie	s Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Date,	Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									Code	v	Amount		(A) or (D)	Price	.	Transa	action(s) 3 and 4)		(IIISti. 4)
Class A Common Stock 05/17/				//2007	2007			S		2,173		D	\$16	80.	12,600		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,	Transaction of Code (Instr. B) S. A. (A. C.		5. Null of Deriv. Secul Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercis Expiration Date (Month/Day/Ye		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	1		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ Juan Otero, General Counsel & Secretary on behalf 05/21/2007 of Robert Kamenski

** 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.

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.