OMB APPROVAL

OMB Number: 3235-0167 Expires: November 30, 2010 Estimated average burden hours per response ..... 1.50

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **FORM 15**

CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER SECTIONS 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

Commission File Number 001-33278

## Harris Stratex Networks, Inc.

(Exact name of registrant as specified in its charter)

637 Davis Drive, Morrisville, NC 27560, (919) 767-3250

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Series A Junior Participating Preferred Stock Purchase Rights

(Title of each class of securities covered by this Form)

Common Stock, par value \$0.01 per share

(Titles of all other classes of securities for which a duty to file reports under section I3(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Approximate number of holders of record as of the certification or notice date: <u>-0-</u>

Pursuant to the requirements of the Securities Exchange Act of 1934 Harris Stratex Networks, Inc. has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

Date: <u>1-26-2010</u> By: /s/ J. Russell Mincey

J.Russell Mincey,

V.P. Controller & Principal Accounting Officer

Instruction: This form is required by Rules 12g-4, 12h-3 and 15d-6 of the General Rules and Regulations under the Securities Exchange Act of 1934. The registrant shall file with the Commission three copies of Form 15, one of which shall be manually signed. It may be signed by an officer of the registrant, by counsel or by any other duly authorized person. The name and title of the person signing the form shall be typed or printed under the signature.

SEC 2069(02-08) 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 control number.