Starent Networks, Corp. Form 8-K April 29, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 29, 2008

STARENT NETWORKS, CORP.

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation **001-33511** (Commission File Number)

04-3527533 (IRS Employer Identification No.)

30 International Place

Tewksbury, MA(Address of Principal Executive Offices)

01876 (Zip Code)

Registrant s telephone number, including area code: (978) 851-1100

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simult	taneously satisfy the filing obligation of the registrant under any of
the following provisions (see General Instruction A.2, below):	

 Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On April 29, 2008, Starent Networks, Corp. announced its financial results for the quarter ended March 31, 2008. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Form 8-K (including Exhibit 99.1) shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 7.01. Regulation FD Disclosure

Starent Networks will discuss its financial results for the quarter ended March 31, 2008 and its outlook for full year 2008 in a conference call that will be broadcast on the Internet at 5:00 p.m., Eastern Time, on April 29, 2008. Investors can access the call at http://ir.starentnetworks.com. An archived version of the webcast will be available until June 30, 2008 on Starent Networks website.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The following exhibit relating to Item 2.02 shall be deemed to be furnished and not filed:

99.1 Press Release dated April 29, 2008, entitled Starent Networks, Corp. Reports First Quarter 2008 Financial Results

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

STARENT NETWORKS, CORP.

Date: April 29, 2008 By: /s/ Kevin F.Newman Kevin F. Newman

Vice President and General Counsel

EXHIBIT INDEX

Exhibit		
No.		Description
99.1	Press Release dated April 29, 2008, entitled	Starent Networks, Corp. Reports First Quarter 2008 Financial Results