

TERAYON COMMUNICATION SYSTEMS

Form 8-K

September 14, 2004

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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: September 9, 2004

(Date of earliest event reported)

TERAYON COMMUNICATION SYSTEMS, INC.

(Exact name of Registrant as specified in its charter)

Delaware

000-24647

77-0328533

(State or other jurisdiction
of incorporation)

(Commission
file number)

(I.R.S. employer
identification no.)

4988 Great America Parkway, Santa Clara, CA 95054

(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (408) 235-5500

Check the appropriate box below if the Form 8-K filing is intended to simultaneously 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))
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Item 7.01. Regulation FD Disclosure.

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Item 7.01. Regulation FD Disclosure.

On September 9, 2004, Terayon Communication Systems, Inc. (Company) issued a press release announcing the Company's demonstration of a broad range of video solutions at the IBC show. The press release is attached hereto as Exhibit 99.1

ITEM 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Exhibit 99.1 Press Release, dated as of September 9, 2004, entitled Terayon Demonstrates All Digital Video Solutions at the IBC Show.

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SIGNATURES

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 thereunto duly authorized.

Terayon Communication Systems, Inc.

By: /s/ Edward Lopez
Edward Lopez
Senior Vice President, General Counsel
and Human Resources

Date: September 14, 2004

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Exhibit 99.1 Press Release, dated as of September 9, 2004, entitled Terayon Demonstrates All Digital Video Solutions at the IBC Show.