

TERAYON COMMUNICATION SYSTEMS

Form 8-K

April 03, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 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 2, 2007**

**TERAYON COMMUNICATION SYSTEMS, INC.**

(Exact Name of Registrant as Specified in its Charter)

**Delaware**  
(State or Other Jurisdiction  
of Incorporation)

**000-24647**  
(Commission  
File Number)

**77-0328533**  
(IRS Employer  
Identification No.)

**2450 Walsh Avenue**

**Santa Clara, California 95051**

(Address of Principal Executive Offices and Zip Code)

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

**Not Applicable**

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

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.**

On April 2, 2007, Terayon Communication Systems, Inc. (Terayon) received written notification from the staff of the Securities and Exchange Commission (SEC) that the SEC's investigation in connection with Terayon's accounting review of a series of contractual arrangements with a certain customer has been terminated and no enforcement action has been recommended at this time. The decision of the SEC to terminate the investigation is not a finding or judgment regarding the matters investigated, and should not be construed that the parties have been exonerated or that no action may ultimately result from the SEC's investigation of the matter.

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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.

Date: April 3, 2007

**Terayon Communication Systems, Inc.**

By: /s/ Mark Richman

Name: Mark Richman

Title: Chief Financial Officer