

TERAYON COMMUNICATION SYSTEMS

Form 8-K

January 12, 2007

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**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): **January 12, 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**

(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 2.02. Results of Operations and Financial Condition

Item 9.01. Financial Statements and Exhibits.

SIGNATURE

INDEX TO EXHIBITS FILED WITH THE CURRENT REPORT ON FORM 8-K DATED  
JANUARY 12, 2007

EXHIBIT 99.1

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**Item 2.02. Results of Operations and Financial Condition**

On January 12, 2007, Terayon Communication Systems, Inc. issued a press release announcing its financial results for the fiscal year ended December 31, 2005, the results of the first three quarters of 2006 and expected results for the fourth quarter of 2006.

The foregoing description is qualified in its entirety by reference to the Registrant's press release dated January 12, 2007, a copy of which is attached hereto as Exhibit 99.1.

The information contained in Item 2.02 of this Current Report on Form 8-K, including Exhibit 99.1 attached hereto, shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference to such filing.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press release issued by Terayon Communication Systems, Inc. on January 12, 2007 entitled Terayon Announces Financial Results for Fiscal Year 2005 and Quarterly Results for 2006

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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: January 12, 2007

**Terayon Communication Systems, Inc.**

By: /s/ Mark Richman

Name: Mark Richman

Title: Chief Financial Officer

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