TERAYON COMMUNICATION SYSTEMS Form DEFA14A June 11, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 14A RULE 14a-101 SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant p Filed by a Party other than the Registrant o Check the appropriate box:

- o Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- o Definitive Proxy Statement
- b Definitive Additional Materials
- o Soliciting Material Pursuant to Rule 14a-11(c) or Rule 14a-12

TERAYON COMMUNICATION SYSTEMS, INC.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- b No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 - (1) Title of each class of securities to which transaction applies:

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- (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
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O	wh Fo	neck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for nich the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the rm or Schedule and the date of its filing. Amount Previously Paid:
	(2)	Form, Schedule or Registration Statement No.:
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Attached below is a press release issued by Terayon Communication Systems, Inc. on June 11, 2007.		

Terayon Announces Early Termination of Hart-Scott-Rodino Waiting Period U.S. Antitrust Condition for Acquisition Satisfied

Santa Clara, California June 11, 2007 Terayon Communication Systems, Inc. (Pink Sheets: TERN.PK) (Terayon or the Company) announced today that the Federal Trade Commission has granted early termination of the waiting period under the Hart-Scott-Rodino Antitrust Improvement Act of 1976, as amended, in connection with the previously announced merger agreement between Terayon and Motorola. Completion of the transaction, expected during the second or third quarter of 2007, remains subject to customary closing conditions, including clearance under merger control laws of various non-United States jurisdictions and the approval of Terayon's stockholders.

About Terayon

Terayon Communication Systems, Inc. (Pink Sheets: TERN.PK) provides real-time digital video networking applications to cable, satellite and telecommunication service providers worldwide, which have deployed more than 7,800 Terayon s CherryPickers and related digital video system components to localize services and advertising on-demand and brand their programming, insert millions of digital ads, offer HDTV and other digital video services. Terayon maintains its headquarters in Santa Clara, California, has sales and support offices worldwide and is on the web at www.terayon.com.

Note: Terayon and the Terayon logo are registered trademarks of Terayon Communication Systems, Inc. All other trademarks are property of their respective owners.

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About Motorola

Motorola is known around the world for innovation and leadership in wireless and broadband communications. Inspired by our vision of seamless mobility, the people of Motorola are committed to helping you connect simply and seamlessly to the people, information, and entertainment that you want and need. We do this by designing and delivering must have products, must do experiences and powerful networks along with a full complement of support services. A Fortune 100 company with global presence and impact, Motorola had sales of US \$42.9 billion in 2006. For more information about our company, our people and our innovations, please visit http://www.Motorola.com.

Forward Looking Statements

Certain statements contained in this press release, including the expected timetable for completing the proposed transaction between Motorola and Terayon Communication Systems, might be considered forward-looking statements. While these forward-looking statements represent managements—current judgment of future events, they are subject to risks and uncertainties that could cause actual results to differ materially from those stated or implied in any forward-looking statements. Important factors that could cause actual results or events to differ materially from those indicated by such forward-looking statements include, without limitation, the following: (i) the parties—ability to consummate the transaction; (ii) the shareholder and regulatory approvals required for the transaction may not be obtained on the terms expected, or in a timely manner, or the other closing conditions to the completion of the transaction may not be satisfied; and (iii) the other factors described in Terayon Communication Systems—Annual Report on Form 10-K for the year ended December 31, 2006 and its subsequent reports filed with the SEC. Readers are strongly urged to read the full cautionary statements contained in these materials. There can be no assurance that the transactions contemplated by the merger agreement will be consummated. Motorola and Terayon Communication Systems assume no obligation to update or revise any forward-looking statement in this press release, and such forward-looking statements speak only as of the date hereof.

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