

# SECURITIES AND EXCHANGE COMMISSION

## FORM 8-K

Current report filing

Filing Date: **2006-01-05** | Period of Report: **2006-01-04**  
SEC Accession No. **0000950134-06-000128**

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### FILER

#### TERAYON COMMUNICATION SYSTEMS

CIK: **1052303** | IRS No.: **770328533** | State of Incorporation: **DE** | Fiscal Year End: **1231**  
Type: **8-K** | Act: **34** | File No.: **000-24647** | Film No.: **06511351**  
SIC: **3661** Telephone & telegraph apparatus

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**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

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**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 4, 2006**

**TERAYON COMMUNICATION SYSTEMS, INC.**

(Exact name of Registrant as specified in its charter)

<u>Delaware</u>	<u>000-24647</u>	<u>77-0328533</u>
(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.**

On January 4, 2006, Terayon Communication Systems, Inc. (“Terayon”) announced that Chunghwa Telecom, Taiwan’s largest telecommunications provider, has selected the Terayon DM 6400 Network CherryPicker® for its Multimedia on Demand (MOD) architecture.

**ITEM 9.01 Financial Statements and Exhibits.**

(c) Exhibits.

Exhibit 99.1 Chunghwa Telecom Selects Terayon DM 6400 Network CherryPicker For Expansion of Taiwan Multimedia-On-Demand Deployment.

**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/ Mark Richman

Mark Richman  
Chief Financial Officer

Date: January 4, 2006

**EXHIBIT INDEX**

Exhibit 99.1    Chunghwa Telecom Selects Terayon DM 6400 Network CherryPicker For Expansion of Taiwan Multimedia-On-Demand Deployment.





## **Chunghwa Telecom Selects Terayon DM 6400 Network CherryPicker For Expansion of Taiwan Multimedia-On-Demand Deployment**

*Taiwan's Leading Telecom Provider Delivers Video Services with Terayon*

Santa Clara, California - January 4, 2006 - Terayon Communication Systems, Inc. (NASDAQ: TERNE), a leading provider of digital video networking applications and home access solutions, today announced that Chunghwa Telecom (TAIEX: 2412; NYSE: CHT), Taiwan's largest telecommunications provider, has selected the Terayon DM 6400 Network CherryPicker® for its Multimedia on Demand (MOD) architecture.

Chunghwa Telecom, which launched the MOD service in Taipei and North Taiwan in March 2004, is utilizing the DM 6400 in conjunction with an expansion of the service. DM 6400 units in Taipei are aggregating and distributing 18 MPEG-2 video streams via Gigabit Ethernet interfaces to Taichung and Kaohsiung. The MOD service is available to 13 cities and counties throughout Taiwan and is expected to have reached 200,000 subscribers at the end of 2005.

“The ability to efficiently deliver high-quality video through the GigE IP transport was an important part of our equipment evaluation process,” said Yifong Chang, Deputy Managing Director, Multimedia Department for Chunghwa Telecom. “The Terayon DM 6400 Network CherryPicker allows us to rate shape multiple standard programs and video-on-demand feeds with superior video quality and later, to simply and cost effectively insert advertising within the digital domain.”

“Chunghwa Telecom's Multimedia on Demand service has emerged as one of the telco industry's more ambitious IPTV projects,” said Jerry Chase, CEO of Terayon. “Their selection of the DM 6400 Network CherryPicker recognizes the technical and operational value our products can deliver to telecom video providers worldwide.”

Utilizing Chunghwa Telecom's ADSL network, the MOD service includes a basic television service that delivers more than a dozen channels, and a video-on-demand service that provides educational programs, real-time lifestyle information, stock prices, travel information, shopping and popular movies. The system's multimedia features enable true subscriber control, including the ability to fast forward, rewind and pause during broadcasts.

## About Chunghwa Telecom

Chunghwa Telecom is the leading telecom service provider in Taiwan. Chunghwa Telecom provides fixed line services, mobile services and Internet and data services to residential and business customers in Taiwan.

## About Terayon

Terayon Communication Systems, Inc. (NASDAQ: TERNE) provides digital video networking applications and home access solutions that enable the delivery of advanced digital video, voice and data services. Service providers worldwide have deployed more than 6,000 of Terayon's digital video systems to brand their programming, insert millions of digital ads, offer HDTV and other digital video services. More than five million Terayon cable modems and other home access solutions have been deployed by cable operators globally to provide broadband Internet access and VoIP telephony. Terayon maintains its headquarters in Santa Clara, California; has sales and support offices worldwide and is on the web at [www.terayon.com](http://www.terayon.com).

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*"Safe Harbor" Statements under the Private Securities Litigation Reform Act of 1995:*

Except for the historical information contained herein, this news release contains forward-looking statements, estimates and assumptions by Terayon and other parties that involve risks and uncertainties, including the number of subscribers to Chunghwa Telecom's MOD service reaching 200,000 at the end of 2005 and Chunghwa Telecom's ability to use the DM 6400 for advertising insertion, as well as the other risks detailed from time to time in Terayon's filings with the SEC, including Terayon's Form 10-K for the year ended Dec. 31, 2004, Form 10-Q for the quarter ended June 30, 2005 and Form 8-K filed on Dec. 20, 2005.

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