

TERADYNE INC  
Form 8-K  
December 21, 2005

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

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**FORM 8-K**

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**CURRENT REPORT**  
**Pursuant to Section 13 or 15(d) of the**  
**Securities Exchange Act of 1934**

**Date of report (Date of earliest event reported): December 20, 2005**

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# TERADYNE, INC.

(Exact Name of Registrant as Specified in Charter)

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Massachusetts

001-06462

04-2272148

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(State or Other Jurisdiction  
of Incorporation)

(Commission File Number)

(IRS Employer  
Identification No.)

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321 Harrison Avenue, Boston, Massachusetts

02118

(Address of Principal Executive Offices)

(Zip Code)

**Registrant's telephone number, including area code (617) 482-2700**

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

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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):

## Edgar Filing: TERADYNE INC - Form 8-K

- .. 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 8.01 Other Events.**

During the fourth quarter of 2005, Teradyne repurchased \$71.5 million of its 3.75% Convertible Senior Notes due 2006 (the Notes ) through several privately negotiated transactions, at a weighted average price of 99.11% of the principal amount of the Notes. These repurchases were made pursuant to the Board of Directors authorization given to management on August 18, 2004 and as amended on October 21, 2005, and represent the remaining amount authorized for repurchase. As of December 20, 2005, \$300 million of the principal amount of the Notes remain outstanding.

**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.

TERADYNE, INC.

Dated: December 21, 2005

By:     /s/ Gregory R. Beecher    

Name: Gregory R. Beecher

Title: V.P. & Chief Financial Officer