

TERADYNE, INC  
Form 8-K  
March 30, 2009

**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): March 30, 2009**

**Teradyne, Inc.**

**(Exact Name of Registrant as Specified in Charter)**

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

**001-06462**  
**(Commission**  
**File Number)**

**04-2272148**  
**(IRS Employer**  
**Identification No.)**

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**600 Riverpark Drive,**

**North Reading, Massachusetts**  
(Address of Principal Executive Offices)

**01864**  
(Zip Code)

**Registrant's telephone number, including area code: (978) 370-2700**

**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))

**Item 8.01. Other Events.**

On March 30, 2009, Teradyne, Inc. ( Teradyne ) issued a press release announcing its intention to offer, subject to market conditions and other factors, \$150 million aggregate principal amount of convertible senior notes due 2014 ( Notes ). Teradyne also expects to grant the underwriters an option to purchase an additional \$22.5 million aggregate principal amount of Notes, within 13 days of the initial issuance of the Notes, to cover over-allotments. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

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

(d) Exhibits

99.1 Press Release dated March 30, 2009.

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: March 30, 2009

TERADYNE, INC.

By: /s/ Gregory R. Beecher

Name: Gregory R. Beecher

Title: Vice President, Chief Financial Officer and Treasurer

EXHIBIT INDEX

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release dated March 30, 2009.