

TERADYNE, INC
Form POS AM
May 13, 2010

As filed with the Securities and Exchange Commission on May 13, 2010

Registration No. 333-75632

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

POST-EFFECTIVE AMENDMENT NO. 1
TO
FORM S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

Teradyne, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Massachusetts
(State or Other Jurisdiction of
Incorporation or Organization)

04-2272148
(IRS Employer
Identification No.)

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600 Riverpark Drive, North Reading, Massachusetts 01864 (978) 370-2700

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

Michael A. Bradley

President and Chief Executive Officer

Teradyne, Inc.

600 Riverpark Drive

North Reading, MA 01864

(978) 370-2700

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent For Service)

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. "

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. "

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this form is a registration statement pursuant to General Instruction I.D or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box. "

If this form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box. "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>

(Do not check if a smaller reporting company)

Teradyne, Inc. (Teradyne) hereby amends its Registration Statement on Form S-3 (Registration No. 333-75632) (the Registration Statement) by filing this Post-Effective Amendment No. 1 to remove from registration the 3.75% Convertible Senior Notes issued by the Registrant due October 15, 2006 (the Notes) and the shares of the Registrant s common stock, par value \$0.125 per share, issuable upon conversion of the Notes (the Conversion Shares), registered hereunder that have not been sold or otherwise transferred pursuant to this Registration Statement. As of the date hereof, none of the Notes were sold or otherwise transferred under the Registration Statement, none of the Notes remain outstanding and no Conversion Shares were issued prior to repayment in full of the Notes. Pursuant to the Registrant s undertaking in Item 17 of this Registration Statement, the Registrant hereby removes from registration all of the Notes and all of the Conversion Shares that have not been sold or otherwise transferred pursuant to the Registration Statement prior to the date hereof.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of North Reading and Commonwealth of Massachusetts on May 13, 2010.

TERADYNE, INC.

By: /s/ MICHAEL A. BRADLEY
Michael A. Bradley
President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, as amended, this registration statement has been signed below by the following persons in the capacities and on the dates indicated.

Signature	Title(s)	Date
/s/ MICHAEL A. BRADLEY	President, Chief Executive Officer and	May 13, 2010
Michael A. Bradley	Director (Principal Executive Officer)	
/s/ GREGORY R. BEECHER	Vice President, Chief Financial Officer and	May 13, 2010
Gregory R. Beecher	Treasurer (Principal Financial and	
	Accounting Officer)	
*	Director	May 13, 2010
Albert Carnesale		
*	Director	May 13, 2010
Vincent M. O Reilly		
*	Director	May 13, 2010
Roy A. Vallee		
*	Director	May 13, 2010
Patricia S. Wolpert		

*By: /s/ GREGORY R. BEECHER
Gregory R. Beecher
Attorney-in-Fact