UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

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): April 14, 2005

BIOLASE TECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

000-19627 (Commission File Number) 87-0442441 (IRS Employer

of incorporation)

Identification No.)

981 Calle Amanecer

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San Clemente, California 92673

(Address of principal executive offices) (Zip Code)

Registrant s telephone number, including area code: (949) 361-1200

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:

- " 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.

On April 14, 2005, the Board of Directors of Biolase Technology, Inc. (the **Company**) announced a regular cash dividend of \$0.01 per share. A copy of the press release announcing the dividend is attached hereto as Exhibit 99.1.

The Company has received notice from the NASDAQ Stock Market, Inc. that the hearing regarding its compliance with listing standards has been scheduled for May 12, 2005.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

Exhibit Description

99.1 Press Release dated April 14, 2005.

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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.

Dated: April 18, 2005 BIOLASE TECHNOLOGY, INC.

By: /s/ John W. Hohener

John W. Hohener Executive Vice President and Chief Financial Officer

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EXHIBIT INDEX

Exhibit No.	Description
	
99.1	Press Release dated April 14, 2005.

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