

BIOLASE TECHNOLOGY INC  
Form 8-K  
August 30, 2010

---

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 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):

August 27, 2010

**Biolase Technology, Inc.**

(Exact name of registrant as specified in its charter)

Delaware

000-19627

87-0442441

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(I.R.S. Employer  
Identification No.)

4 Cromwell, Irvine, California

92618

(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))

**Top of the Form**

**Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

On August 27, 2010, the Board of Directors (the "Board") of Biolase Technology, Inc. (the "Company") appointed Federico Pignatelli as interim Chief Executive Officer of the Company. Mr. Pignatelli will receive \$1.00 as consideration for his service as interim Chief Executive Officer of the Company. Mr. Pignatelli is currently the Chairman of the Board of the Company. Mr. Pignatelli has served as our President from January 2008 until June 2010. From November 2007 to January 2008, Mr. Pignatelli served as interim Chief Executive Officer. He has served as a director since 1991. He is the Founder, and has served as President, of Art & Fashion Group since 1992. Art & Fashion Group is a holding company of an array of businesses providing services to the advertising industry, including the world's largest complex of digital and film still photography studios for production and post-production. Previously, Mr. Pignatelli was a Managing Director at Gruntal & Company, an investment banking and brokerage firm, and was a Managing Director of Ladenburg, Thalmann & Co., another investment banking and brokerage firm.

There is no arrangement or understanding pursuant to which Mr. Pignatelli was selected as interim Chief Executive Officer, and there are no related party transactions between Biolase and Mr. Pignatelli reportable under Item 404(a) of Regulation S-K.

**Top of the Form**

**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 hereunto duly authorized.

Biolase Technology, Inc.

*August 29, 2010*

By: */s/ Federico Pignatelli*

---

*Name: Federico Pignatelli*

*Title: Chairman and interim Chief Executive Officer*