

MULDER DAVID M

Form 4

October 05, 2010

FORM 4
UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
MULDER DAVID M

2. Issuer Name **and** Ticker or Trading
Symbol
BIOLASE TECHNOLOGY INC
[BLTI]

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction
(Month/Day/Year)
09/30/2010

____ Director ____ 10% Owner
____ Officer (give title ____ Other (specify
below) below)

Former Director and CEO

4 CROMWELL

(Street)

4. If Amendment, Date Original
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check
Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

IRVINE, CA 92618

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--------|------------|---------|---|--|-----------------------------------|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 09/30/2010 | | M | | 8,891 | A | \$ 0.82 | 8,891 | D | |
| Common Stock | 09/30/2010 | | S | | 1,291 | D | \$ 1.22 | 7,600 | D | |
| Common Stock | 09/30/2010 | | S | | 4,300 | D | \$ 1.17 | 3,300 | D | |
| Common Stock | 09/30/2010 | | S | | 1,000 | D | \$ 1.2 | 2,300 | D | |
| Common Stock | 09/30/2010 | | S | | 2,300 | D | \$ 1.2 | 0 | D | |

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| | | | | | | | |
|--------------|------------|---|--------|---|---------|--------|---|
| Common Stock | 09/30/2010 | M | 35,735 | A | \$ 0.93 | 35,735 | D |
| Common Stock | 09/30/2010 | S | 10,800 | D | \$ 1.19 | 24,935 | D |
| Common Stock | 09/30/2010 | S | 6,900 | D | \$ 1.18 | 18,035 | D |
| Common Stock | 09/30/2010 | S | 3,000 | D | \$ 1.2 | 15,035 | D |
| Common Stock | 09/30/2010 | S | 4,080 | D | \$ 1.17 | 10,955 | D |
| Common Stock | 09/30/2010 | S | 10,955 | D | \$ 1.17 | 0 | D |
| Common Stock | 10/01/2010 | M | 3,000 | A | \$ 0.78 | 3,000 | D |
| Common Stock | 10/01/2010 | S | 3,000 | D | \$ 1.19 | 0 | D |
| Common Stock | 10/01/2010 | M | 1,400 | A | \$ 0.82 | 1,400 | D |
| Common Stock | 10/01/2010 | S | 1,400 | D | \$ 1.23 | 0 | D |
| Common Stock | 10/01/2010 | M | 5,930 | A | \$ 0.93 | 5,930 | D |
| Common Stock | 10/01/2010 | S | 930 | D | \$ 1.17 | 5,000 | D |
| Common Stock | 10/01/2010 | S | 5,000 | D | \$ 1.25 | 0 | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |
|---|--|---|---|--------------------------------------|--|--|---|
| | | | | Code | V (A) (D) | | Title |

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| | | | | | Date Exercisable | Expiration Date | | Amount or Number of Shares |
|--------------------------------------|---------|------------|---|--------|---------------------|--------------------|-----------------|-------------------------------------|
| Stock Option (right to buy) | \$ 0.78 | 09/30/2010 | M | 8,891 | 03/10/2009 | 03/10/2019 | Common Stock | 8,891 |
| Stock Option (right to buy) | \$ 0.82 | 09/30/2010 | M | 6,100 | 01/26/2009 | 01/26/2019 | Common Stock | 6,100 |
| Stock Option (right to buy) | \$ 0.93 | 09/30/2010 | M | 35,735 | 04/03/2009 | 04/03/2019 | Common Stock | 35,735 |
| Stock Option (right to buy) | \$ 0.78 | 10/01/2010 | M | 3,000 | 03/10/2009 | 03/10/2019 | Common Stock | 3,000 |
| Stock Option (right to buy) | \$ 0.82 | 10/01/2010 | M | 1,400 | 01/26/2009 | 01/26/2019 | Common Stock | 1,400 |
| Stock Option (right to buy) | \$ 0.93 | 10/01/2010 | M | 5,930 | 04/03/2009 | 04/03/2019 | Common Stock | 5,930 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|-------------------------|
| | Director | 10% Owner | Officer | Other |
| MULDER DAVID M 4 CROMWELL IRVINE, CA 92618 | | | | Former Director and CEO |

Signatures

/s/ David M.
Mulder 10/04/2010

**Signature of
Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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