HOHENER JOHN W

Form 3/A

January 07, 2005

FORM 3

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

INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person [*] Â HOHENER JOHN W	2. Date of Event Requiring Statement (Month/Day/Year) 11/15/2004	3. Issuer Name **and** Ticker or Trading Symbol BIOLASE TECHNOLOGY INC [BLTI]

Â HOHENER JOHN W

(Last)　　(First)　　(Middle)

21861 VIA DEL LAGO

(Street)

TRABUCO CANYON, CAÂ 92679

(City)　　(State)　　(Zip)

4. Relationship of Reporting Person(s) to Issuer (Check all applicable)	5. If Amendment, Date Original Filed(Month/Day/Year) 11/24/2004

_____ Director　　_____ 10% Owner
__X__ Officer　　_____ Other
(give title below)　(specify below)
Executive VP and CFO

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

Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	0	D	Â

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of			

			Shares		(I) (Instr. 5)	
Employee Stock Option (right to buy) [(1)]	Â [(2)]	11/11/2014	Common Stock	250,000 [(3)]	$ 8.25	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HOHENER JOHN W 21861 VIA DEL LAGO TRABUCO CANYON, CAÂ 92679	Â	Â	Â Executive VP and CFO	Â

Signatures

/s/ Tracy Meier, attorney-in-fact for John W. Hohener	01/07/2005
[**]Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

(1) Includes options granted on 11/12/04.

(2) Such options shall vest over a period of three (3) years. One-third (1/3) of the options vest and become exercisable one (1) year after the date of grant and the remaining two-thirds (2/3) vest monthly for two (2) years thereafter.

(3) These securities previously have been reported on the reporting person's original Form 3. The purpose of this amendment is to include as Exhibit 24 hereto the Power of Attorney executed by the reporting person on November 19, 2004.

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Remarks:

ExhibitÂ List

ExhibitÂ 24Â -Â PowerÂ ofÂ Attorney

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.