Nemoy Norman J. Form 3 July 30, 2010 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL OMB Number: 3235-0104

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 <u>*</u> Nemoy Norman J.			2. Date of Event Req Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol BIOLASE TECHNOLOGY INC [BLTI]					
(Last)	(First)	(Middle)	07/17/2010		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)			
C/O 4 CROMWELL (Street) IRVINE, CA 92618				(Check	(Check all applicable) <u>X</u> Director Officer (give title below) (specify below)		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
				Officer						
(City)	(State)	(Zip)	Table	e I - Non-Derivat	ive Securitie	s Beneficially Owned				
1.Title of Secu (Instr. 4)	rity			nount of Securities ficially Owned . 4)	Ownership	4. Nature of Ind Ownership (Instr. 5)	irect Beneficial			
Reminder: Rep owned directly		ate line for ea	ch class of securities b	peneficially S	EC 1473 (7-02)					
1	inform require curren	ation conta ed to respo itly valid OI	oond to the collect ained in this form a nd unless the form MB control number rities Beneficially Ow	re not i displays a	warrants, optic	ons, convertible	e securities)			
1. Title of Der (Instr 4)	vative Securit	-		3. Title and Amount of Securities Underlying		5. Ownership	6. Nature of Indirect Beneficial Ownership			

Derivative Security

Amount or

Number of

Shares

(Instr. 4)

Title

Expiration

Date

or Exercise

Derivative

Price of

Security

Form of

Derivative Security:

Direct (D)

or Indirect

(Instr. 5)

(I)

(Instr. 5)

(Month/Day/Year)

Exercisable

Date

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Reporting Owners

Reporting Owner Name / Address											
	Director	10% Owner	Officer	Other							
Nemoy Norman J. C/O 4 CROMWELL IRVINE, CA 92618	ÂX	Â	Â	Â							
Signatures											
/s/ Michael C. Carroll, attorney Nemoy	07/27/2010										
<u>**</u> Signature of Repor	Date										
Explanation of Responses:											

No securities are beneficially owned

* 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).

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.