#### **BIOLASE TECHNOLOGY INC**

Form 4 May 11, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number:

Expires:

January 31, 2005

0.5

Estimated average

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * DURRIE DANIEL S			2. Issuer Name and Ticker or Trading Symbol BIOLASE TECHNOLOGY INC [BLTI]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) 4 CROMWE	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2007	X Director 10% Owner Officer (give title below) Other (specify below)		
IRVINE, CA	(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		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	Person uired, Disposed of, or Beneficially Owned		

					~~~		rea, Disposed of	, 01 201101101	., 0
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies Ac	quired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	omr Dispos	ed of (	(D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4	and 5	5)	Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
		•					Following	or Indirect	(Instr. 4)
					( 4 )		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			C = V	<b>A</b>	or	ъ.	(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common Stock	05/10/2007		P	10,000	A	\$ 6.4078	22,500	D	

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

#### Edgar Filing: BIOLASE TECHNOLOGY INC - Form 4

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transacti Code (Instr. 8)	ofNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Amou Under Securi (Instr.	rlying	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
DURRIE DANIEL S	***						
4 CROMWELL	X						
IRVINE, CA 92618							

### **Signatures**

/s/Richard L. Harrison, Attorney-in-Fact for Daniel S.

Durrie

05/11/2007

\*\*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. 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.

Reporting Owners 2