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BIOLASE 7 Form 4 January 09,	FECHNOLOGY 1 2008	INC								
FORM			GEGU	DIFIE				N.T.	PPROVAL	
	UNITED	STATES		RITIES A shington			COMMISSIO	N OMB Number:	3235-0287	
Check t if no lor	nger		Expires:	January 31, 2005						
subject Section Form 4	16.	VIENI UI	r CHAI	WNERSHIP OF	Estimated burden hou response	average urs per				
Form 5 obligati may con <i>See</i> Inst 1(b).	ons ntinue. Section 17(nge Act of 1934, of 1935 or Secti 940								
(Print or Type	Responses)									
1. Name and Largent Jai	Person [*]	2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer					
			BIOLASE TECHNOLOGY INC [BLTI]				(Check all applicable)			
(Last) (First) (Middle)			3. Date of Earliest Transaction							
4 CROMW	/ELL		01/07/2008							
(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 				
IRVINE, C	CA 92618						Person	More than One R	eporting	
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivativo	e Securities A	cquired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3,	(A) or d of (D) 4 and 5) (A) or	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 Indirect Beneficial Ownership (Instr. 4)	
Reminder: Re	port on a separate line	e for each cl	ass of sec				or indirectly			
rtenninder. rte	port on a separate nit				-	-	spond to the colle	ection of	SEC 1474	
					infor requi	mation cont red to resp ays a curre	tained in this form ond unless the fo ntly valid OMB co	n are not rm	(9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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

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(Instr. 3)	Price of Derivative Security	(Month/Day/Year) (Instr. 8)	or Dispose (D)	(Instr. 3, 4,				(
			Code V	7 (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 2.89	01/07/2008	A	10,000		<u>(1)</u>	01/07/2018	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Addres	s	Relationships							
	Director	10% Owner	Officer	Other					
Largent James R 4 CROMWELL IRVINE, CA 92618	Х								
Signatures									
/s/James R.	01/08/2008								

Largent <u>**</u>Signature of Date Reporting Person

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).

(1) The option will vest in twenty-four (24)months in equal quarterly installments, beginning on April 7, 2008.

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.

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