BIOLASE, INC Form 3 July 23, 2014 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number:

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)

Person * S Nugent Jeffrey M	Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading SymbolBIOLASE, INC [BIOL]				
(Last) (First) (Middle)	06/16/2014	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
4 CROMWELL						
(Street)		(Check all applicable)			6. Individual or Joint/Group	
IRVINE, CA 92612		<i>.</i>	 10% C Other v) (specify below f Executive Off 	w)	Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - N	lon-Derivat	ive Securitie	es Ber	neficially Owned	
1.Title of Security (Instr. 4)	2. Amount of Beneficially (Instr. 4)			4. Nat Owner (Instr.	•	
Reminder: Report on a separate line for each owned directly or indirectly.	h class of securities benefici	ially S	EC 1473 (7-02)			
information contain	ond to the collection of ned in this form are not d unless the form displa B control number.					
Table II - Derivative Securit	ties Beneficially Owned (e.	g., puts, calls,	warrants, opti	ons, co	onvertible securities)	

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

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Othe			
Nugent Jeffrey M 4 CROMWELL IRVINE, CA 92612	ÂX	Â	Acting Chief Executive Officer	Â			
Signatures							
/s/ Michael C. Carroll, attorney-in-fact for Jeffrey M. 07/23/2014			И. 07/23/2014				
**Signature of Reporting Person			Date				
Explanation of Re	spor	ises:					

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.