BIOLASE, INC
Form 4
August 10, 2016

FORM 4

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN 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 * FEINBERG LARRY N	2. Issuer Name **and** Ticker or Trading Symbol **BIOLASE, INC [BIOL]**	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/08/2016	_____ Director __X__ 10% Owner _____ Officer (give title _____ Other (specify below) below)
C/O ORACLE INVESTMENT MANAGEMENT, INC., 200 GREENWICH AVENUE		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) ___ Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person
GREENWICH, CT 06830		
(City) (State) (Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			

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

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(9-02)

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount of Underlying Securities

Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)	Code (Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount o Number o Shares
Warrants to acquire Common Stock	$ 2	08/08/2016	P		850,797		(1)	08/08/2021	Common Stock	850,79
Series C Preferred Stock	$ 1.13	08/08/2016	P		37,091		(2)	(2)	Common Stock	3,709,1

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FEINBERG LARRY N C/O ORACLE INVESTMENT MANAGEMENT, INC. 200 GREENWICH AVENUE GREENWICH, CT 06830		X		
ORACLE PARTNERS LP C/O ORACLE INVESTMENT MANAGEMENT, INC. 200 GREENWICH AVENUE GREENWICH, CT 06830		X		
Oracle Associates LLC C/O ORACLE INVESTMENT MANAGEMENT, INC. 200 GREENWICH AVENUE GREENWICH, CT 06830		X		

Signatures

/s/ Larry N. Feinberg	08/10/2016
**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).

(1) See Exhibit 99.1

(2) See Exhibit 99.1

(3) See Exhibit 99.1

Remarks:
Exhibit List:

Exhibit 99.1 - Explanation of Responses
Exhibit 99.2 - Joint Filer Information and Signatures

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.