BIOLASE, INC Form SC 13D/A November 13, 2015

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

SCHEDULE 13D Under the Securities Exchange Act of 1934 (Amendment No. 6)*

BIOLASE, INC. (Name of Issuer)

<u>Common Stock, par value \$0.001 per share</u> (Title of Class of Securities)

090911108 (CUSIP Number)

Jack W. Schuler 100 N. Field Drive, Suite 360 Lake Forest, Illinois 60045 (224) 880-1210 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

November 10, 2015 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Jack W. Schuler	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS (SEE INSTRUCTIONS) PF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION United States	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	SOLE VOTING POWER 0 SHARED VOTING POWER 11,711,416 (1)	
	SOLE DISPOSITIVE POWER 9 0 SHARED DISPOSITIVE POWER 10	

2

11,711,416 (1)

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
12	11,711,416 (1) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 19.99% (2)
14	TYPE OF REPORTING PERSON IN

(1) Includes 358,834 Shares (as defined herein) obtainable upon exercise of warrants. Excludes 3,465,418 Shares underlying warrants that are subject to a blocker restricting their exercise to the extent that the exercise would result in the holder and its affiliates beneficially owning more than 19.99% of the outstanding Shares.

(2) Based on 58,586,373 Shares outstanding, which is the sum of the 58,227,539 Shares outstanding on October 30, 2015, plus the 358,834 Shares issuable upon exercise of the warrants.

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	NA	MES OF REPORTING PERSONS			
1		S. IDENTIFICATION NOS. OF OVE PERSONS (ENTITIES LY)			
	Jack	KW. Schuler Living Trust			
2		ECK THE APPROPRIATE BOX IF IEMBER OF A GROUP	(a)		
			(b)		
3	SEC	C USE ONLY			
4	SOURCE OF FUNDS (SEE INSTRUCTIONS)				
	WC	WC			
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Illin	ois			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	_	SOLE VOTING POWER			
	7	0			
	8	SHARED VOTING POWER			
	0	5,454,317			
	9	SOLE DISPOSITIVE POWER			
		0			
	10	SHARED DISPOSITIVE POWER			

5,454,317

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,454,317
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 9.37% (1)
14	TYPE OF REPORTING PERSON OO

(1) Based on 58,227,539 Shares outstanding on October 30, 2015.

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	NAM	IES OF REPORTING PERSONS	
1		. IDENTIFICATION NOS. OF VE PERSONS (ENTITIES Y)	
	Rena	te Schuler	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)		
			(b)
3	SEC	USE ONLY	
4		RCE OF FUNDS (SEE TRUCTIONS)	
	00		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)		
6		ZENSHIP OR PLACE OF ANIZATION	
	Unite	ed States	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER	
		0	
	8	SHARED VOTING POWER	
		6,257,099 (1)	
	9	SOLE DISPOSITIVE POWER	
		0	
	10	SHARED DISPOSITIVE POWER	

6,257,099 (1)

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,257,099 (1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.68% (2)
14	TYPE OF REPORTING PERSON IN

(1) Includes 358,834 Shares obtainable upon exercise of warrants. Excludes 3,465,418 Shares underlying warrants that are subject to a blocker restricting their exercise to the extent that the exercise would result in the holder and its affiliates beneficially owning more than 19.99% of the outstanding Shares.

(2) Based on 58,586,373 Shares outstanding, which is the sum of the 58,227,539 Shares outstanding on October 30, 2015, plus the 358,834 Shares issuable upon exercise of the warrants.

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	NAMES OF REPORTING PERSONS			
1	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)			
	Sch	uler Family Foundation		
2		ECK THE APPROPRIATE BOX IF IEMBER OF A GROUP	(a)	
			(b)	
3	SEC	CUSE ONLY		
4	SOURCE OF FUNDS (SEE INSTRUCTIONS)			
	WC			
5	LEC REC	ECK BOX IF DISCLOSURE OF GAL PROCEEDINGS IS QUIRED PURSUANT TO ITEM) OR 2(E)		
6	OR	IZENSHIP OR PLACE OF GANIZATION		
	Illinois			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER		
	8	SHARED VOTING POWER		
		6,242,299 (1)		
	H 9	SOLE DISPOSITIVE POWER		
		0		

SHARED DISPOSITIVE POWER

10 6,242,299 (1)

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,242,299 (1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 10.65% (2)
14	TYPE OF REPORTING PERSON CO

(1) Includes 358,834 Shares obtainable upon exercise of warrants. Excludes 3,465,418 Shares underlying warrants that are subject to a blocker restricting their exercise to the extent that the exercise would result in the holder and its affiliates beneficially owning more than 19.99% of the outstanding Shares.

(2) Based on 58,586,373 Shares outstanding, which is the sum of the 58,227,539 Shares outstanding on October 30, 2015, plus the 358,834 Shares issuable upon exercise of the warrants.

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Item 1. Security and Issuer

This Amendment No. 6 to Schedule 13D ("Amendment No. 5") is being filed by the undersigned, pursuant to §240.13d-2(a), to amend and supplement the Schedule 13D filed on November 10, 2014, as amended by Amendment No. 1 filed on November 10, 2014, Amendment No. 2 filed on March 6, 2015, Amendment No. 3 filed on October 14, 2015, Amendment No. 4 filed on October 23, 2015 and Amendment No. 5 filed on November 9, 2015 (collectively, the "Schedule 13D"), with respect to the common stock, par value \$0.001 per share (the "Shares"), of Biolase, Inc. (the "Issuer"), whose principal executive offices are located at 4 Cromwell, Irvine, California 92618. All capitalized terms contained herein but not otherwise defined shall have the meanings ascribed to such terms in the Schedule 13D.

Item 2. Identity and Background

Item 2(b) of the Schedule 13D is hereby amended and restated as follows:

(b) The Reporting Persons' principal address is 100 N. Field Drive., Suite 360, Lake Forest, Illinois 60045.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

Item 6 of the Schedule 13D is hereby amended and supplemented as follows:

On November 10, 2015, each of Jack W. Schuler, Renate Schuler and the Schuler Family Foundation (collectively, the "Standstill Parties") entered into a Standstill Agreement with the Issuer, pursuant to which, in consideration for the Issuer agreeing to terminate its Rights Agreement with Computershare Trust Company, N.A., the Standstill Parties agreed that neither the Standstill Parties nor any of their affiliates or associates shall: (i) purchase or acquire any additional Shares, if, after such purchase, the aggregate beneficial ownership of the Standstill Parties and their affiliates and associates would exceed 25% of the issued and outstanding Shares; or (ii) sell, transfer or otherwise convey any Shares to anyone who will immediately thereafter beneficially own Shares in excess of 20% of the issued and outstanding Shares, as a result of such transfer and other transfers from third parties.

The foregoing summary of the Standstill Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of such document, which is included as Exhibit H to this Schedule 13D and is incorporated herein by reference.

Item 7. Material to be Filed as Exhibits

Item 7 of the Schedule 13D is hereby amended and supplemented as follows:

Standstill Agreement, dated November 10, 2015, by and among Jack W. Schuler, Renate Schuler,Exhibit H: Schuler Family Foundation and the Issuer (incorporated by reference to Exhibit 99.1 to the Current Report on Form 8-K filed by the Issuer on November 12, 2015)

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Jack W. Schuler

/s/ Jack W. Schuler

Jack W. Schuler Living Trust

By: /s/ Jack W. Schuler Name: Jack W. Schuler Title: Trustee

Renate Schuler

/s/ Renate Schuler

Schuler Family Foundation

/s/ Jack W. Schuler Name: Jack W. Schuler Title: President

November 13, 2015