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EPAS ID: PAT4081564

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT		
		ASSIGNMENT		
CONVEYING PART	Υ DATA			
		Name	Execution Date	
DMITRI BOUTOUSS	SOV		10/18/2012	
GLENN EMPEY			10/18/2012	
RECEIVING PARTY	DATA			
Name:	BIOLA	E, INC.		
Street Address:	4 CRO	4 CROMWELL		
City:	IRVINE	IRVINE		
State/Country:	CALIF	RNIA		
Postal Code:	92618			
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DECLARATION AND ASSIGNMENT

WHEREAS, WE, Dmitri Boutoussov, citizen of the Russia, having a mailing address of 32811 Sail Way, Dana Point, CA 92629, United States, residing at Dana Point, CA, United States, and Glenn Empey, citizen of the United States, having a mailing address of 28541 La Cumbre, Laguna Niguel, CA 92677, United States, residing at Laguna Niguel, CA, United States, and Ryuichi Iwannura, citizen of Japan, having a mailing address of 27662 Aliso Creek Rd., #1208, Aliso Viejo, CA 92656, United States, residing at Aliso Viejo, CA, United States, and Danny Quang Tran, citizen of the United States, having a mailing address of 12132 Movius Drive, Garden Grove, CA 92840, United States, residing at Garden Grove, CA, United States, ASSIGNORS, are inventors of the invention in System and Method for Controlling Multiple Lasers Using a Graphical User Interface, for which an application for a patent of the United States has been filed,

Zwhich is identified by Jones Day docket no. 203760-600028

which was filed on _____, Application No. __/

We hereby authorize and request attorney(s) at Jones Day, to insert here in parentheses (Application number 13/654,944 filed Oct. 18, 2012) the filing date and application number of said application when known.

As above-named inventors, each of us hereby declares that:

This declaration is directed to:

I The attached application.

OR

United States Application Number or PCT international number ______ filed on ______

The above-identified application was made or authorized to be made by me.

I believe I am an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization to Permit Access to Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (IPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application. Sec 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, wIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application does not wish the EPO, JPO, KIPO, wIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS, BIOLASE, Inc., a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 4 Cromwell, Irvine, CA 92618, United States, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or co

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

NYI-447344991

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continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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PATENT REEL: 029953 FRAME: 0898

IN TESTIMONY WHEREOF. We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 10/18/2012 2012

_____ L.S. Dmitri Boutoussov

The above signature was witnessed by the following individuals:

WITNESS #1:

FLENA RM SHITH PRINTED NAME

SIGNATURÉ

10-18-12 DATE

WITNESS #2:

ROLE G. KOSIMA PRINTED NAME

ы.

10/18/12 DATE

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U.S. Application No. _____

IN TESTIMONY WHEREOF, We hereinto set our hands and seals the day and year set opposite our respective signatures.

Date 10/18/12 ,2012

L.S. Glenn Empey

The above signature was witnessed by the following individuals:

WITNESS #1:

ELENA EM STICH PRINTED NAME

<u>10 - 18 - 12</u> DATE

WITNESS #2: /SMARDO CARINIO PRINTED NAME

SIGNATURE

10.18.12 DATE

Page 4 of 7

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date October 18 ,2012

Red Sum _____ LS **Ryuichi** Iwamura

The above signature was witnessed by the following individuals:

WITNESS #1: Ivan ann PRINTED NAME

Sauchn 10-18-12 DATE

WITNESS #2:

ELENA RM SMITH PRINTED NAME

AN SIGNATURE

<u>/0 - 18 - 12</u> DATE

Page 5 of 7

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 10/18/12_____ 2012

______ L.S. Danny Quang Tran

The above signature was witnessed by the following individuals:

WITNESS #1: Ryuichi PRIMTED NAME Iwanura

Buch ment 10/18/2012

WITNESS #2:

ELELIA RIA SHITH PRINTED NAME

She SIGNATURE

<u>10-18-12</u> DATE

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ACCEPTED AND AGREED TO BY ASSIGNEE, BIOLASE, Inc.:

	to an	
Signature	<u>20004</u>	

Date: 10/18/2012

Printed name DUITRI BOLTOUSSOV

Title CTO

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RECORDED: 10/08/2018