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10-15-2007

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



EET

To the Director of the U.S. Patent

103452692

d documents or the new address(es) below.

**1. Name of conveying party(ies)**

Ioana M. Rizoiu  
Dmitri Boutoussov  
Jeffrey W. Jones

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) January 17, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: BIOLASE TECHNOLOGY, INC.

Internal Address: \_\_\_\_\_

Street Address: 4 Cromwell

City: Irvine

State: California

Country: U.S.A. Zip: 92618

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Kenton R. Mullins

Internal Address: \_\_\_\_\_

Street Address: Stout, Uxa, Buyan & Mullins, LLP.

4 Venture, Suite 300

City: Irvine

State: CA Zip: 92618

Phone Number: (949) 450-1750

Fax Number: (949) 450-1764

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-1600

Authorized User Name Kenton R. Mullins

**9. Signature:**

BYRNE 00000146 501600 11904677

Signature

September 27, 2007

Date

40.00 DA

Kenton R. Mullins

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT  
REEL: 019967 FRAME: 0640

WHEN RECORDED, RETURN TO:

Kenton R. Mullins  
STOUT, UXA, BUYAN & MULLINS, LLP  
4 Venture, Suite 300  
Irvine, CA 92618

**ASSIGNMENT**

WHEREAS, WE, DMITRI BOUTOUSOV, JEFFREY W. JONES and IOANA M. RIZOIU, have invented certain new and useful improvements in:

**CONTRA-ANGLE ROTATING HANDPIECE HAVING  
TACTILE-FEEDBACK TIP FERRULE**

the said DMITRI BOUTOUSOV has this 17 day of January, 200<sup>6</sup>~~7~~ executed application papers for United States Letters Patent thereon; and

the said JEFFREY W. JONES has this 17 day of January, 200<sup>6</sup>~~7~~ executed application papers for United States Letters Patent thereon;

the said IOANA M. RIZOIU has this \_\_\_\_ day of \_\_\_\_\_, 200<sup>6</sup>~~7~~ executed application papers for United States Letters Patent thereon;

WHEREAS, BIOLASE TECHNOLOGY, INC., hereinafter called Assignee, having a place of business at 981 Calle Amanecer, San Clemente, CA 92673, is desirous of acquiring the entire and exclusive right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to the said invention as described in said applications, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said invention or resulting therefrom to said Assignee, as assignee of my entire right, title and interest, and I covenant that I have full right so to do and agree that I will communicate to said Assignee, or its successors any and all facts known to me regarding said invention whenever requested, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE DOLLAR (\$1) paid to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, WE, DMITRI BOUTOUSOV, JEFFREY W. JONES and IOANA M. RIZOIU by these presents do hereby sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;

AND, WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue said United States Letters Patent to the said BIOLASE TECHNOLOGY, INC.,

IN WITNESS WHEREOF, I have executed this instrument at San Clemente, CA

this 17 day of January, 2005<sup>6</sup>

Witness:  
(print name )

Reuben Lawson

DMITRI BOUTOUSSOV

IN WITNESS WHEREOF, I have executed this instrument at San Clemente, CA

this 17 day of January, 2005<sup>6</sup>

Witness:  
(print name )

Reuben Lawson

JEFFREY W. BONHS

IN WITNESS WHEREOF, I have executed this instrument at \_\_\_\_\_

this \_\_\_\_\_ day of \_\_\_\_\_, 2005.

Witness:  
(print name )

\_\_\_\_\_

IOANA M. RIZOIU

WHEN RECORDED, RETURN TO:

Kenton R. Mullins  
STOUT, UXA, BUYAN & MULLINS, LLP  
4 Venture, Suite 300  
Irvine, CA 92618

**ASSIGNMENT**

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the said IOANA M. RIZOIU has this 17 day of January, 2006 executed application papers for United States Letters Patent thereon;

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NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE DOLLAR (\$1) paid to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, WE, DMITRI BOUTOUSOV, JEFFREY W. JONES and IOANA M. RIZOIU by these presents do hereby sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;

AND, WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue said United States Letters Patent to the said BIOLASE TECHNOLOGY, INC.,

IN WITNESS WHEREOF, I have executed this instrument at \_\_\_\_\_

this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

Witness:  
(print name ) \_\_\_\_\_

DMITRI BOUTOUSSOV

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JEFFREY W. JONES

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this 17 day of January, 2006.

Witness:  
(print name ) \_\_\_\_\_

IOANA M/RIZOIU