

APR 23 2007

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4.23.07

1. Name of conveying party(ies)
 Joana M. Rizolu
 Andrew L. Kimmel

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

2. Name and address of receiving party(ies)
 Name: BIOLASE Technology, Inc.
 Internal Address: _____

3. Nature of conveyance/Execution Date(s):
 Execution Date(s) April 23 & 19, 2007

Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: 4 Cromwell
 City: Irvine
 State: California
 Country: US 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)
11/806,660

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: _____
 Signature Date April 23, 2007
 Name of Person Signing Kenton R. Mullins

04/26/2007 DBYRNE 00000100 501600 11606660
01 FC:8021 (40.00 DA)

Total number of pages including cover sheet, attachments, and documents: **3**

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

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APR 23 2007

Docket: BI9973P

WHEN RECORDED, RETURN TO:

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

ASSIGNMENT

WHEREAS, WE, IOANA M. RIZOIU and ANDREW I. KIMMEL, have invented certain new and useful improvements in:

ELECTROMAGNETIC ENERGY DISTRIBUTIONS
FOR ELECTROMAGNETICALLY INDUCED MECHANICAL CUTTING

the said IOANA M. RIZOIU has this 23rd day of APRIL, 2007 executed application papers for United States Letters Patent thereon; and

the said ANDREW I. KIMMEL has this 19th day of APRIL, 2007 executed application papers for United States Letters Patent thereon; and

WHEREAS, BIOLASE TECHNOLOGY, INC., hereinafter called Assignee, having a place of business at 4 Cromwell, Irvine CA, 92618, is desirous of acquiring the entire and exclusive right, title and interest in and to the aforesaid invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor

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, I, 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 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 on all divisions, reissues and continuations thereof, and I agree that, regardless of whether I have left the employee of or have undergone any change of relationship with Assignee and at a compensation rate last received by me from Assignee for similar efforts, I will communicate or provide to said Assignee, or its successors, consulting services including the provision of any and all facts and relevant information and materials 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;

Docket: B19803P

AND, I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue all Letters Patents 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.

IN WITNESS WHEREOF, I have executed this instrument at Irvine

this 23 day of April, 2007.

Witness: ELENA RM SMITH
(print name)

[Signature]
IOANA M. RIZOIU

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

this 19 day of April, 2007.

Witness: [Signature]
(print name) IOANA RIZOIU

[Signature]
ANDREW I. KIMMEL