

08-24-2000

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



To the Honorable Commissioner of Patents a.

101440292

Original documents or copy thereof.

1. Name of conveying party(ies):

FREDERIC LOUIS LIZZI and  
CHERI XIAOYU DENG

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: August 7, 2000

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

If this document is being filed together with a new application, the execution date of the application is August 7, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

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

Name: James J. Maune

BAKER BOTTS, L.L.P.

Address: 30 Rockefeller Plaza - 44 Fl.

City: New York State: NY Zip: 10112

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

02-4377

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9. Statement and signature

*To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.*

Paul D. Ackerman

Name of Person Signing

Signature

August 8, 2000

Date

Total number of pages including cover sheet, attachments and document: 4

09/634272  
U.S. PTO  
08/06/00

## A S S I G N M E N T

WHEREAS, WE, FREDERIC LOUIS LIZZI and CHERI XIAOYU DENG, citizens of the United States and China, respectively, residing in Tenaflly, County of Bergen, State of New Jersey and Edison, County of Essex, State of New Jersey, respectively, whose post office addresses are 45 Lawrence Parkway, Tenaflly, New Jersey 07670 and 49 Westgate Drive, Edison, New Jersey, 08820, respectively, have an invention for which we are about to make application for Letters Patent of the United States entitled "SYSTEM AND METHOD FOR ULTRASONIC HARMONIC IMAGING FOR THERAPY GUIDANCE AND MONITORING"; and

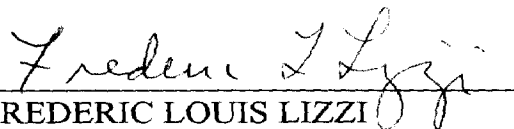
WHEREAS, RIVERSIDE RESEARCH INSTITUTE, a corporation organized and existing under the laws of the State of New York, and having an office for the transaction of business at 330 West 42<sup>nd</sup> Street, New York, New York 10036, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said FREDERIC LOUIS LIZZI and CHERI XIAOYU DENG, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said RIVERSIDE RESEARCH INSTITUTE, and other valuable considerations unto us moving from said RIVERSIDE RESEARCH INSTITUTE, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said RIVERSIDE RESEARCH INSTITUTE, its successors and assigns, the entire right, title and interest in and to the said invention for which we are about to make application for Letters Patent of the United States entitled "SYSTEM AND METHOD FOR ULTRASONIC HARMONIC IMAGING FOR THERAPY GUIDANCE AND MONITORING", executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said FREDERIC LOUIS LIZZI and CHERI XIAOYU DENG, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said RIVERSIDE RESEARCH INSTITUTE, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said RIVERSIDE RESEARCH INSTITUTE, its successors and assigns;

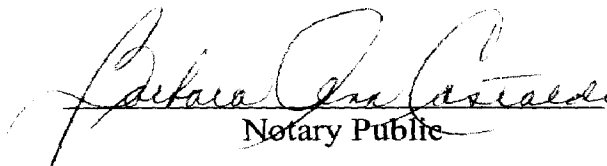
AND WE, the said FREDERIC LOUIS LIZZI and CHERI XIAOYU DENG, for the considerations aforesaid, do hereby covenant and agree to and with said RIVERSIDE RESEARCH INSTITUTE, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said RIVERSIDE RESEARCH INSTITUTE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said RIVERSIDE RESEARCH INSTITUTE, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, the said FREDERIC LOUIS LIZZI and CHERI XIAOYU DENG, have hereunto set our hands and seals on the date below written.

  
FREDERIC LOUIS LIZZI

STATE OF **New York** )  
: ss.:  
COUNTY OF **New York**)

BE IT KNOWN, that on this 7th day of August, 2000, before me personally came FREDERIC LOUIS LIZZI, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

  
Notary Public

BARBARA ANN...  
NOTARY PUBLIC...  
...  
...  
... 30 JUNE 2001

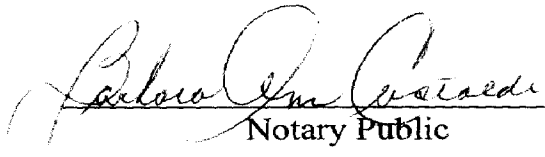
  
 \_\_\_\_\_  
 CHERI XIAOYU DENG

STATE OF **New York** )

: ss.:

COUNTY OF **New York** )

BE IT KNOWN, that on this 7th day of August, 2000, before me personally came CHERI XIAOYU DENG, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

  
 \_\_\_\_\_  
 Notary Public

BARBARA ANN CATALDI  
 NOTARY PUBLIC, STATE OF NEW YORK  
 No. 0000000000  
 Qualified in New York County  
 Commission Expires 30 JUNE 2001