

10-15-1998

IEET

TO THE ASSISTANT COMMISSIONER

100859845

original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

- a. David D. Liu  
b. Joe Wakil  
c. Ken Carbonari  
d. Alfred G. Abbott

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

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

Name: Premier Laser Systems, Inc.  
Internal Address:  
Street Address: 3 Morgan  
City: Irvine State: CA ZIP: 92618

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

3. Nature of conveyance:

- (X) Assignment  
( ) Merger  
( ) Security Agreement  
( ) Change of Name  
( ) Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- a. September 24, 1998  
b. September 24, 1998  
c. September 25, 1998  
d. June 10, 1998

4. Application number(s) or Patent number(s):

( ) Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/001,339  
Filing Date: December 31, 1997

( ) Patent No.:  
Issue Date:

Additional numbers attached? ( ) Yes (X) No

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

Name: Michael H. Trenholm  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
Customer No. 20,995  
Internal Address: Sixteenth Floor  
Street Address: 620 Newport Center Drive  
City: Newport Beach State: CA ZIP: 92660  
Attorney's Docket No.: EYESYS.008A

7. Total fee (37 CFR 3.41): \$40.00

- (X) Enclosed  
(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

9. Statement and signature.

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

Michael H. Trenholm  
Name of Person Signing

Signature

Date

37,743  
Registration No.

Total number of pages including cover sheet, attachments and document: 10

Mail documents to be recorded with required cover sheet information to:

10/14/1998 TTU11 00000212 09001339

01 FC:501

40.00 GP

Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

MHT-1272:lw/093098

KNOBBE, MARTENS, OLSON & BEAR, LLP  
620 NEWPORT CENTER DR. 16TH FLOOR NEWPORT BEACH, CA 92660  
(949) 760-0404 FAX (949) 760-9502

PATENT  
REEL: 9502 FRAME: 0372

ASSIGNMENT

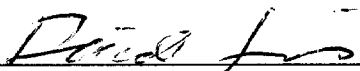
WHEREAS, We, David D. Liu, a Chinese citizen, residing at 132 Santa Barbara, Irvine, CA 92606, Joe Wakil, a United States of America citizen, residing at 2438 Bering, Houston, Texas 77057, Ken Carbonari, a United States of America citizen, residing at 1606 Hillendahl, Houston, Texas 77055 and Greg Abbot, a United States of America citizen, residing at 25650 IH45, Apt. 2109, Spring, Texas 77386 have invented certain new and useful improvements in a HANDHELD CORNEAL TOPOGRAPHY SYSTEM for which we have filed an application for Letters Patent in the United States, Application No. 09/001,339, filed December 31, 1997;

AND WHEREAS, Premier Laser Systems, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 3 Morgan, Irvine, CA 92618, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we 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, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements 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 will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue 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 patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of September, 1998

  
David D. Liu

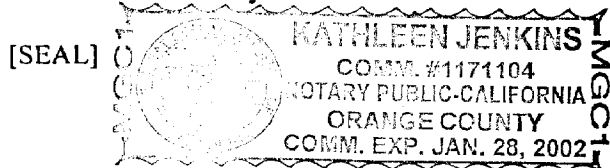
STATE OF CALIF

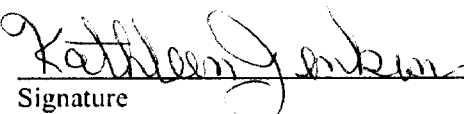
COUNTY OF Orange

ss.  
J  
J

On September 24, 1998, before me, Kathleen Jenkins personally appeared David D. Liu personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
Signature

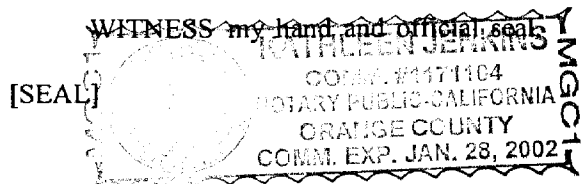
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of September, 1998

Joe S. Wakil  
Joe Wakil

STATE OF CALIF  
COUNTY OF Orange

|| ss.

On September 24, 1998, before me, Kathleen Jenkins personally appeared Joe Wakil personally known to me (or ~~proved to me on the basis of satisfactory evidence~~) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Kathleen Jenkins  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Ken Carbonari

STATE OF }  
COUNTY OF } ss.

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Ken Carbonari personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Greg Abbot

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss.

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Greg Abbot personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

ASSIGNMENT

WHEREAS, We, David D. Liu, a Chinese citizen, residing at 132 Santa Barbara, Irvine, CA 92606, Joe Wakil, a United States of America citizen, residing at 2438 Bering, Houston, Texas 77057, Ken Carbonari, a United States of America citizen, residing at 1606 Hillendahl, Houston, Texas 77055 and Greg Abbot, a United States of America citizen, residing at 25650 IH45, Apt. 2109, Spring, Texas 77386 have invented certain new and useful improvements in a HANDHELD CORNEAL TOPOGRAPHY SYSTEM for which we have filed an application for Letters Patent in the United States, Application No. 09/001,339, filed December 31, 1997;

AND WHEREAS, Premier Laser Systems, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 3 Morgan, Irvine, CA 92618, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we 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, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements 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 will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue 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 patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
David D. Liu

STATE OF

⌋  
|| ss.  
⌋

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared David D. Liu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Joe Wakil

STATE OF

⌋  
⌋ ss.  
⌋

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Joe Wakil personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of September 1998

Ken Carbonari  
Ken Carbonari

STATE OF Texas

COUNTY OF Fort Bend

} ss.

On September 25, 1998, before me, Ken Carbonari personally appeared Ken Carbonari personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Gretchen T. Vahle  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Greg Abbot

STATE OF \_\_\_\_\_ }  
COUNTY OF \_\_\_\_\_ } ss.

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Greg Abbot personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

### ASSIGNMENT

WHEREAS, We, David D. Liu, a Chinese citizen, residing at 132 Santa Barbara, Irvine, CA 92606, Joe Wakil, a United States of America citizen, residing at 2438 Bering, Houston, Texas 77057, Ken Carbonari, a United States of America citizen, residing at 1606 Hillendahl, Houston, Texas 77055 and Greg Abbot, a United States of America citizen, residing at 25650 IH45, Apt. 2109, Spring, Texas 77386 have invented certain new and useful improvements in a HANDHELD CORNEAL TOPOGRAPHY SYSTEM for which we have filed an application for Letters Patent in the United States, Application No. 09/001,339, filed December 31, 1997;

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we 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, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
David D. Liu

STATE OF

⌋  
|| ss.  
⌋

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared David D. Liu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Joe Wakil

STATE OF

⌈  
|| ss.  
⌋

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Joe Wakil personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 19\_\_.

\_\_\_\_\_  
Ken Carbonari

STATE OF

} ss.  
}

COUNTY OF

On \_\_\_\_\_, before me, \_\_\_\_\_ personally appeared Ken Carbonari personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Signature

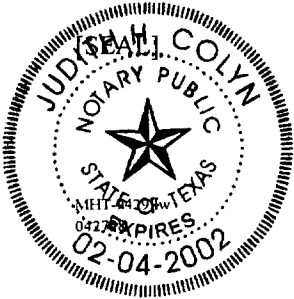
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10th day of June, 1998.

Greg Abbott  
Greg Abbott  
S.A.

STATE OF }  
COUNTY OF } ss.

On June 10, 1998, before me, Judith H. Colyn personally appeared Greg Abbot personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Judith H. Colyn  
Signature