

Form PTO-1595  
(Rev. 10/02)

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

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

OMB No. 0651-0027 (exp. 6/30/2005)

Docket No. SCHWP0170USA

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Mario Zeiss  
Arno Blau  
Rainer Birkenbach  
Falko Seiffert

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

05/19/03, 05/20/03,  
05/22/03, 09/18/03

Execution Date: \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: BrainLAB AG

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

Street Address: Ammerthalstrasse 8,

85551 Kirchheim/Heimstetten, Germany

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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

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: \_\_\_\_\_

A. Patent Application No.(s) \_\_\_\_\_

B. Patent No.(s) 10/446,649

Additional numbers attached?  Yes  No

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

Name: Don W. Bulson, Esq.

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

Renner, Otto, Boisselle & Sklar, LLP

Street Address: 1621 Euclid Avenue

Nineteenth Floor

City: Cleveland State: OH Zip: 44115

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:

18-0988

\*Please confirm recordation via facsimile to 216-621-6165.

**DO NOT USE THIS SPACE**

9. Signature.

Don W. Bulson Reg. No. 28,192

Name of Person Signing



Signature

9-29-03

Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

CH \$40.00 180988 10446649

Attorney Docket No. SCHWP0170USA

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

Marjo Zeiss  
Anzinger Str. 7a  
85586 Poing  
GERMANY

Rainer Birkenbach  
Mitterfeldring 80  
85586 Poing  
GERMANY

Arno Blau  
Beethovenstr.  
85622 Feldkirchen  
GERMANY

Falko Seiffarth  
13 Herzog-Tassilo-Ring 99  
85604 Zorneding  
GERMANY

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF INVENTION

NAVIGATION-CALIBRATING ROTATIONALLY ASYMMETRICAL MEDICAL INSTRUMENTS OR IMPLANTS

for which application for Letters Patent of the United States has been:

PARTICULARS OF APPLICATION

- executed concurrently herewith,
- filed under U.S. Application No. \_\_\_\_\_ on \_\_\_\_\_
- filed under PCT Application No. \_\_\_\_\_ on \_\_\_\_\_ or
- filed under Express Mail Label No. \_\_\_\_\_ on \_\_\_\_\_

WHEREAS:

NAME STATE OF INCORPORATION AND ADDRESS OF ASSIGNEE

BrainLAB AG  
Ammerthalstr. 8  
85551 Kirchheim/Heimstetten  
GERMANY

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

Now, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest to said invention so far as concerns the United States and the Territories and Possessions thereof, including the right to claim priority, and said application and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

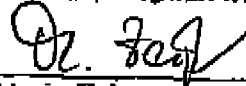
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will

FULL NAME(S) OF  
INVENTOR(S)

promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said Invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Date 20.05.2003

  
Mario Zeiss

Date \_\_\_\_\_

Arno Blau

Date \_\_\_\_\_

Rainer Birkenbach

Date 15.05.2003

  
Falko Seifferth

ZUSCHUSSZUM PATENTANWALTSVEREIN (MUS-4, A4) (1999)

Attorney Docket No. SCHWP0170USA

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

NAME(S) AND  
ADDRESS(ES) OF  
INVENTOR(S)

Mario Zeiss  
Anzinger Str. 7a  
85586 Poing  
GERMANY

Rainer Birkenbach  
Mitterfeldring 80 *Notburgweg 10*  
~~85586 Poing~~ *85445 Aufkirchen*  
GERMANY

Arno Blau  
Beethovenstr.  
85622 Feldkirchen  
GERMANY

Falko Seifferth  
13 Herzog-Tassilo-Ring 99  
85604 Zorneding  
GERMANY

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- filed under Express Mail Label No. \_\_\_\_\_ on \_\_\_\_\_.

WHEREAS:

NAME, STATE OF  
INCORPORATION  
AND ADDRESS OF  
ASSIGNEE

BrainLAB AG  
Ammerthalstr. 8  
85551 Kirchheim/Heimstetten  
GERMANY

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INVENTOR(S)

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Date \_\_\_\_\_

\_\_\_\_\_  
Mario Zeiss


Date \_\_\_\_\_

\_\_\_\_\_  
Arno Blau

Date 22.05.03

  
\_\_\_\_\_  
Rainer Birkenbach

Date 19.05.2003

  
\_\_\_\_\_  
Falko Seifferth

Z:\REG152\162\DWBLSCHW\PIP0170\PO170USA\ASSN.wpd (A-0US-4,A4) (199)

Attorney Docket No. SCHWP0170USA

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

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Mario Zeiss  
Anzinger Str. 7a  
85586 Poing  
GERMANY

Rainer Birkenbach  
Mitterfeldring 80  
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Arno Blau  
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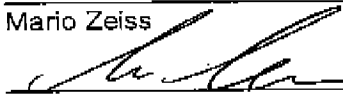
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Date \_\_\_\_\_

Mario Zeiss

Date 18.9.03

  
Arno Blau

Date \_\_\_\_\_

Rainer Birkenbach

Date \_\_\_\_\_

Falko Seifferth

z:\SEC152\152DWB\SCHWI\PPD170\PD170USA.ASSN.wpd (A-0US-4.A4) (1/29)