FORM PTO-1595 REC 11-29-	
	2004 T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings	
To the Honorable Commissioner of Parents 102890	
1. Name of conveying party(ies): Alfons Krug	2. Name and address of receiving party(ies):
	Name: LEA Medizintechnik GmbH
TRADEMART	Internal Address:
Additional name(s) of conveying party(ies) attached? I Yes XNo	Winchesterstrasse 2
3. Nature of conveyance:	D-35394 Giessen, Germany
🕅 Assignment 🛛 Merger	Street Address:
Security Agreement Change of Name	
Other	City:State:ZIP:
Execution Date: November 15, 2004	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	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	2. 1 40.0110.(0)
09/831,376 filed Nov. 18, 1999	
 Additional numbers attac	hed? Thes Man
5. Name and address of party to whom correspondence concerning document should be mailed: Name:Charles P. Boukus, Jr.	6. Total number of applications and patents involved:
Internal Address:Suite 202	7. Total fee (37 CFR 3.41): \$ 40.00
	7. Total fee (37 CFR 3.41): \$ 40.00
	7. Total fee (37 CFR 3.41): \$ 40.00
	54 Enclosed
Internal Address:	 Enclosed Authorized to be charged to deposit account
Internal Address:Suite 202 	 Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
Internal Address:	 Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
Internal Address: Suite 202 Street Address: 2001 Jefferson Davis Hwy City: Arlington State: VA ZIP: 22202 1/25/2004 DBYRME 00000028 09831376 DO NOT USE 1	Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE
Internal Address: Suite 202 Street Address: 2001 Jefferson Davis Hwy City: Arlington State: VA ZIP: 22202 1/26/2004 DBYRNE 00000028 09831376 1 FC:8021 40.00 DP 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE THIS strue and correct and any attached copy is a true copy
Internal Address: Suite 202 Street Address: 2001 Jefferson Davis Hwy City: Arlington State: VA ZIP: 22202 1/26/2004 DBYRME 00000028 09831376 1 FC:8021 40.00 OP 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE THIS space Nov. 22, 2004 Date
Internal Address: Suite 202 Street Address: 2001 Jefferson Davis Hwy City: Arlington State: VA ZIP: 22202 1/26/2004 DBYRNE 00000028 09831376 1 FC:8021 40.00 DP 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. Charles P. Boukus, Jr. Charle	Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE Authorized and correct and any attached copy is a true copy Authorized and any attached copy is a true copy Authorized and any attached copy is a true copy

REEL: 016011 FRAME: 0681

ASSIGNMENT

In consideration of the payment of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor,

Alfons Krug, a citizen of Germany, residing at Tilsiter Strasse 5, D-35444 Biebertal, Germany

does hereby sell, assign and transfer to Assignee,

LEA Medizintechnik GmbH a corporation of Germany, located at Winchesterstrasse 2, D-35394, Gießen, Germany,

its successors and assigns, the entire undivided right, title, and interest for the United States of America and all other countries in and to the invention(s) described in United States Patent Application No. 09/831,376, filed May 17, 2001, as the U. S. National Phase of International Application No. PCT/EP99/08864, filed November 18, 1999, entitled

Device For Non-Invasively Detecting The Oxygen Metabolism In Tissues

this assignment including said U. S. application and any continuation, division, substitute, national, international, or regional application in any country which is derived or claims priority therefrom, and any patents or design registrations granted in the United States and all other countries thereon, and authorize Assignee to file patent applications and design registrations on said invention(s) worldwide in its own name and to claim priority from the aforementioned United States Patent Application under any applicable treaty or convention.

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 to provide Assignee, upon request, with all pertinent facts and documents relating to said invention(s), applications, patents and design registrations as may be known and accessible to Assignor and to promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to file patent applications or design registrations on said invention(s) worldwide, to obtain, maintain and enforce said applications, patents or design registrations, and to transfer legal ownership of said applications, patents or design registrations to Assignee.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal on the date specified below.

Date: 15 11. 2004

Alfons Krug

RECORDED: 11/22/2004