

07-30-1998



SHEET

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100781310 U.S. PTO 07/12/98

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Unless filed with a new application, mail to: BOX ASSIGNMENT, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

1. Name of conveying party(ies):

Robert Gail Billings; Justin S. Clark; Ke-shieng Yang; Jon Neese; Allan L. Kaminsky

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

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

Name: Microcor, Inc.
Address: 60 South 600 East, Suite 150
Salt Lake City, UT 84102

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: July 21 & July 22, 1998

NOTICE OF EXPRESS MAILING
Express Mail Mailing Label Number: EM013529984US
Date of Deposit with USPS: July 23, 1998
Person making Deposit: Timothy Ricks

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

09/121,000

If this document is being filed together with a new application, the execution date of the application is: July 21 and July 22, 1998

A. U.S. Patent Application No.(s)

B. U.S. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Joseph A. Walkowski
Trask, Britt & Rossa
P.O. Box 2550
Salt Lake City, UT 84110-2550

Attorney Docket No. 3352.1US

6. Total number of U.S. applications and U.S. patents involved:

7. Total fee (37 C.F.R. § 3.41) \$ 40.00
(\$40.00 times number in box 6)
Check no. 10118 is enclosed in this amount.

8. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to deposit account number 20-1469.

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct.

Patrick McBride
Name of Person Signing

Reg. No. 39,295

Patrick McBride
Signature

July 23, 1998
Date

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

07/28/1998 TT0N11 000001% 09121000

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40.00 DP

PATENT

Attorney Docket No. 3352.1US

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned ASSIGNOR does hereby:

SELL, ASSIGN AND TRANSFER to Microcor, Inc. ("ASSIGNEE"), a corporation of the state of Utah having a place of business at 60 South 600 East, Suite 150, Salt Lake City, UT 84102, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the Application for United States Letters Patent, which has been executed by each undersigned ASSIGNOR concurrently herewith and is entitled DEVICE AND METHOD FOR IN-VIVO HEMATOCRIT MEASUREMENT USING IMPEDANCE AND PRESSURE PLETHYSMOGRAPHY, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to and in the name of the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the

PATENT

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ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE and ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:

Robert Gail Billings
Robert Gail Billings

Date July 21, 1998

Justin S. Clark
Justin S. Clark

Date 7/22/98

Ke-shieng Yang
Ke-shieng Yang

Date 7/22/98

Jon Neese
Jon Neese

Date 7/27, 1998

Allan L. Kaminsky
Allan L. Kaminsky

Date 7/21/98

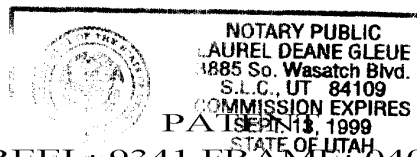
STATE OF _____)

: ss.

COUNTY OF _____)

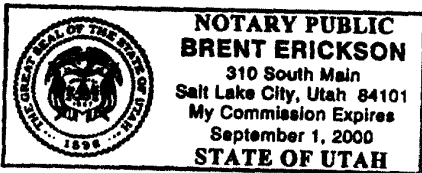
BEFORE ME, the undersigned authority, on this 21 day of July, 1998, personally appeared Robert Gail Billings, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Laurel Deane Gleue
Notary or Consular Officer



STATE OF Utah)
 : SS.
COUNTY OF Salt Lake)

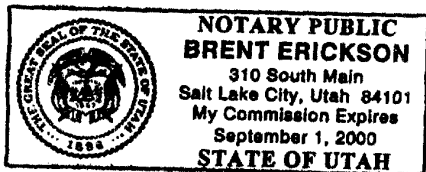
BEFORE ME, the undersigned authority, on this 22nd day of July, 1998, personally appeared Justin S. Clark, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Brent Erickson
Notary or Consular Officer

STATE OF Utah)
 : SS.
COUNTY OF Salt Lake)

BEFORE ME, the undersigned authority, on this 22nd day of July, 1998, personally appeared Ke-shieng Yang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

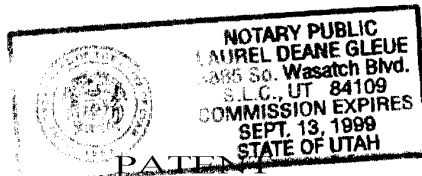


Brent Erickson
Notary or Consular Officer

STATE OF Utah)
 : SS.
COUNTY OF Salt Lake)

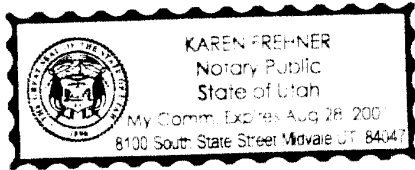
BEFORE ME, the undersigned authority, on this 21 day of July, 1998, personally appeared Jon Neese, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Laurel Deane Gleue
Notary or Consular Officer



STATE OF Utah)
 : ss.
COUNTY OF Salt Lake)

BEFORE ME, the undersigned authority, on this 21 day of July, 1998, personally appeared Allan L. Kaminsky, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Karen Frehner
Notary or Consular Officer