

8/22/05

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

103067653

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Dieter Binz
- 2) Albrecht Vogel

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

2. Name and address of receiving party(ies)

Name: ABB Research LTD.
 Street Address: Affolterstr. 44
 City: Zürich
 State: Switzerland
 ZIP: CH-8050

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: September 30, 2003

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):

10/668,084

B. Patent No.(s):

Additional numbers attached Yes No

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

Name: Lerner and Greenberg
 Internal Address:
 Street Address: P.O. Box 2480
 City: Hollywood
 State: FL
 ZIP: 33022

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:

(Attach duplicate copy of this page by deposit account)

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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.

RALPH E. LOCHER
REG. NO. 41,947

Name of Person Signing

Signature

August 16, 2005

Date

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

2

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Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents, Mail stop
Alexandria, VA 22313-1450

PATENT
REEL: 016906 FRAME: 0308

ASSIGNMENT

WHEREAS WE, DIETER BINZ and ALBRECHT VOGEL, residing respectively at HIRSCHBERG and STUTENSEE, Germany, have invented certain new and useful improvements in a

DEVICE FOR EXAMINING LIQUIDS

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, ABB RESEARCH LTD., a Swiss limited liability company doing business at Zürich, Switzerland, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of our employment by the said limited liability company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said limited liability company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said limited liability company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner for Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said limited liability company as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

Alma-Luise Barts
Witness

Dieter Binz (LS)
DIETER BINZ

9/30/03
Date

Alma-Luise Barts
Witness

Albrecht Vogel (LS)
ALBRECHT VOGEL

9/30/03
Date