

FORM PTO-1595

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Patent and Trademark Office

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1. Name of conveying party(ies):
**Georg J. Bednorz, David J. Gundlach,
Gerhard I. Meijer and Walter H. Riess**

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

2. Name and address of receiving party(ies)
Name: **International Business Machines Corporation**

Internal Address:

Street Address: **New Orchard Road**

City: **Armonk** State: **NY** ZIP: **10504**

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

3. Nature of conveyance:
 X Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date(s): **1/6/05, 1/10/05, 1/14/05,
and 1/13/05**

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) **10/985,093** B. Patent No.(s)
Additional numbers attached? Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Wayne L. Ellenbogen**
Internal Address: **Ryan, Mason & Lewis, LLP**
Street Address: **90 Forest Avenue**
City: **Locust Valley** State: **NY** ZIP: **11560**

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41)..... \$ **40.00**
 Enclosed
 X Authorized to be charged to deposit account

8. Deposit account number **50-0510**

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9. Statement and signature.
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Wayne L. Ellenbogen Wayne L. Ellenbogen January 25, 2005
Reg. No. 43,602 Signature Date

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CH920030057US1

700148387

PATENT
REEL: 015620 FRAME: 0723

CH \$40.00 500510 10985093

Attorney Docket No. CH920030057US1**ASSIGNMENT**

Whereas, we

Inventor
and City(1) **Georg J. Bednorz**

of Switzerland

(2) **David J. Gundlach**

of Switzerland

(3) **Gerhard I. Meijer**

of Switzerland

and (4) **Walter H. Riess**

of Switzerland

have invented certain improvements in

TITLE

DEVICE WITH SWITCHABLE CAPACITANCE

described in United States patent application Serial No. 10/985,093, filed on November 10, 2004 and executed on

DATE THAT (1) 6 Jan 2005 (2) _____ 2005 (3) 14 Jan 2005 and (4) 13 Jan 2005.
INVENTORS
SIGNED THE
DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York 10504, (hereinafter called IBM) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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PATENT
REEL: 015620 FRAME: 0724

Attorney Docket No. CH920030057US1

CITY DATE Signed (1) at Rüschlikon on 16 Jan 2005,

J. Georg Bednorz
(Georg J. Bednorz) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE

CITY DATE Signed (2) at _____ on _____ 2005,

(David J. Gundlach) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE

CITY DATE Signed (3) at Rüschlikon on 11-1 2005,

Gerhard I. Meijer
(Gerhard I. Meijer) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE

CITY and DATE Signed (4) at Rüschlikon on 13. Jan. 2005,

Walter Riess
(Walter H. Riess) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE

Ryan, Mason & Lewis, LLP
90 Forest Avenue
Locust Valley, New York 11560
(516) 759-2722

Attorney Docket No. CH920030057US1**ASSIGNMENT**

Whereas, we

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of Switzerland

(2) **David J. Gundlach**

of Switzerland

(3) **Gerhard L. Meijer**

of Switzerland

and (4) **Walter H. Riess**

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described in United States patent application Serial No. 10/985,093, filed on November 10, 2004 and executed on

DATE THAT (1) _____ 2005 (2) JAN. 10, 2005 (3) _____ 2005 and (4) _____ 2005.
INVENTORS
SIGNED THE
DECLARATION

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York 10504, (hereinafter called IBM) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

Attorney Docket No. CH920030057US1

Signed _____ SIGNATURE
 (1) at _____
 CITY DATE on _____, 2005,
 (Georg J. Bednorz) INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

Signed _____ SIGNATURE
 (2) at *Zurich*,
 CITY DATE on *JAN. 10*, 2005,
 (David J. Gundlach) INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

Signed _____ SIGNATURE
 (3) at _____
 CITY DATE on _____, 2005,
 (Gerhard L. Meijer) INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

Signed _____ SIGNATURE
 (4) at _____
 CITY and DATE on _____, 2005,
 (Walter H. Riess) INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

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