

Atty. Docket No. CH920040017US1

RECORDATION FORM COVER SHEET PATENTS ONLY

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

<p>1. Name of conveying party(ies):</p> <p>Peter Baechtold Johannes G. Badnorz Gerd K. Binnig Giovanni Cherubini Evangelos S. Eleftheriou Michel Despont</p> <p>Additional name(s) of conveying party(ies) attached? <u>Yes</u> <u>X</u> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504</p> <p>Additional name(s) & addresses attached? <u>Yes</u> <u>X</u> No</p>
<p>3. Nature of conveyance:</p> <p><u>X</u> Assignment</p> <p>Execution Date(s): Feb.14,06, Feb.20,06</p>	<p>4. Patent Application number(s)</p> <p>11/329,466 Filed January 11, 2006</p> <p>Execution Date(s): Feb.14,06, Feb.20,06</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Louis P. Herzberg Address: Customer Number: 54856</p>	<p>6. Total number of applications involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><u>X</u> Charge to Deposit Account No.: <u>50-0510</u></p>

DO NOT USE THIS SPACE

<p>8. Statement and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.</p> <p><u>Louis P. Herzberg (Reg. No. 41,500)</u> <u><i>Louis Herzberg</i></u> <u>March 17, 2006</u></p> <table border="0"> <tr> <td>Name of Person Signing</td> <td>Signature</td> <td>Date</td> </tr> <tr> <td colspan="2">Total Number of pages including cover sheet, attachments, and document:</td> <td><u>4</u></td> </tr> </table>			Name of Person Signing	Signature	Date	Total Number of pages including cover sheet, attachments, and document:		<u>4</u>
Name of Person Signing	Signature	Date						
Total Number of pages including cover sheet, attachments, and document:		<u>4</u>						

DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:

**Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450**

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

PATENT

700251455

REEL: 017350 FRAME: 0254

CH \$40.00 500510 11329466

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Baechtold et al.

Serial No.: 11/329,466

Filed: January 11, 2006

For: DATA STORAGE DEVICE

Date: March 17, 2006

Docket No.: CH920040017US1

Group Art Unit: 2655

Confirmation No.: 4866

Mail Stop Assignment Recordation Services
Commissioner For Patents
PO Box 1450,
Alexandria, VA 22313-1450,

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this Certification of Facsimile Transmission (1 page), Recordation Cover Sheet (1 page), and Assignment (3 pages) are being facsimile transmitted under 37 CFR Rule 1.6(d) to the U.S. Patent and Trademark Office ((571) 273-0140) on the date shown above.



Louis P. Herzberg

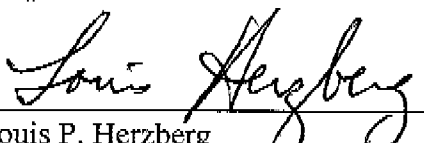
ASSIGNMENT COVER LETTER PURSUANT TO 37 CFR 1.8

Sir,

The Assignment and Recordation Form for the above referenced application are attached.

This is authorization to charge the recordation fee of \$40.00 to our deposit account 50-0510, including any readjustment thereof.

Respectfully yours,



Louis P. Herzberg
Registration No: 41,500

Customer # 54856
Telephone: (845) 352-3194
Fax: (845) 352-3194

(JOINT FORM)

(IBM Docket) CH920040017US1

Page 1 of 2

Assignment

INVENTOR AND CITY	Whereas, we	
	(1) Peter Baechtold	of Gattikon, Switzerland
INVENTOR AND CITY	(2) Johannes G. Bednorz	of Wolfhausen I, Switzerland
INVENTOR AND CITY	(3) Gerd K. Binnig	of Wollerau, Switzerland
INVENTOR AND CITY	(4) Giovanni Cherubini	of Rueschlikon, Switzerland
INVENTOR AND CITY	(5) Evangelos S. Eleftheriou	of Zurich, Switzerland
INVENTOR AND CITY	(6) Michel Despont	of Au, Switzerland
	have invented certain improvements in	

TITLE **DATA STORAGE DEVICE**

and executed, respectively, a United States patent application therefor on

DATES THAT	(1) 14 February	2006,	(2) 14 February	2006
INVENTORS	(3) 14 February	2006,	(4) 20 February	2006
SIGNED THE	(5) 20 February	2006, and	(6) 14 February	2006
DECLARATION				

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at 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 applications 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.

Express Mail Label No.: EQ 407503065 US

Page 2 of 2

PATENT
REEL: 017350 FRAME: 0256

Signed and sealed

Page 2 of 2

CITY AND
DATE(1) at
on

2006,

Peter Baechtold
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY AND
DATE(2) at
on

2006,

Johannes G. Bednorz
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY AND
DATE(3) at
on

14 Feb.

2006,

Gerd K. Binnig
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY AND
DATE(4) at
on

2006,

Giovanni Cherubini
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY AND
DATE(5) at
on

2006,

Evangelos S. Eleftheriou
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY AND
DATE(6) at
on

2006,

Michel Despont
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

PATENT

RECORDED: 03/17/2006

REEL: 017350 FRAME: 0257