

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert Glenn Biskeborn</td> <td>01/15/2003</td> </tr> <tr> <td>Michael J. Doscher</td> <td>01/23/2003</td> </tr> <tr> <td>James Howard Eaton</td> <td>12/13/2002</td> </tr> </tbody> </table>		Name	Execution Date	Robert Glenn Biskeborn	01/15/2003	Michael J. Doscher	01/23/2003	James Howard Eaton	12/13/2002
Name	Execution Date								
Robert Glenn Biskeborn	01/15/2003								
Michael J. Doscher	01/23/2003								
James Howard Eaton	12/13/2002								
RECEIVING PARTY DATA									
Name:	International Business Machines Corporation								
Street Address:	New Orchard Road								
City:	Armonk								
State/Country:	NEW YORK								
Postal Code:	10504								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11172465</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11172465				
Property Type	Number								
Application Number:	11172465								
CORRESPONDENCE DATA									
Fax Number:	(408)971-4660								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	408-971-2573								
Email:	april@zilkakotab.com								
Correspondent Name:	Zilka-Kotab, PC								
Address Line 1:	P.O. Box 721120								
Address Line 4:	San Jose, CALIFORNIA 95172								
ATTORNEY DOCKET NUMBER:	SJO920010203US2/HIT1P013A								
NAME OF SUBMITTER:	Dominic M. Kotab								
Total Attachments: 2 source=IBM1P013_signedassign#page1.tif source=IBM1P013_signedassign#page2.tif									

CH \$40.00 11172465

PATENT

500358750

REEL: 019856 FRAME: 0435

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

EMBEDDED WIRE PLANAR WRITE HEAD SYSTEM AND METHOD

(Atty. Docket No.: IBM1P013/SJO920010203US1) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **INTERNATIONAL BUSINESS MACHINES CORPORATION**, a New York corporation having a place of business at **Armonk, New York, 10504**, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- | | | |
|----|--|-------------------------------|
| 1) | Signature: <u>Robert Glenn Biskeborn</u> | Date: <u>January 15, 2003</u> |
| | Typed Name: Robert Glenn Biskeborn | |
| 2) | Signature: <u>Michael J. Doscher</u> | Date: <u>1/23/2003</u> |
| | Typed Name: Michael J. Doscher | |
| 3) | Signature: _____ | Date: _____ |
| | Typed Name: James Howard Eaton | |

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1)	Signature: _____ Typed Name: Robert Glenn Biskeborn	Date: _____
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2)	Signature: _____ Typed Name: Michael J. Doscher	Date: _____
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3)	Signature: <u>James Howard Eaton</u> Typed Name: James Howard Eaton	Date: <u>13 Dec, 2002</u>
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Attny Docket No. IBM1P013/SJO920010203US1

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