

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Robert Glenn Biskeborn		04/24/2008
Jason Liang		04/28/2008
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		
Property Type	Number	
Application Number:	12111666	
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Correspondent Name:	Zilka-Kotab, PC	
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ATTORNEY DOCKET NUMBER:	SJO920070083US1/IBM1P129	
NAME OF SUBMITTER:	Dominic M. Kotab	
Total Attachments: 2 source=IBM1P129_signedassign#page1.tif source=IBM1P129_signedassign#page2.tif		

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PATENT  
REEL: 021536 FRAME: 0655

# ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

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

## MAGNETIC HEAD AND STORAGE SYSTEM

(Atty. Docket No.: IBM1P129/SJO920070083US1) 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 New Orchard Road, Armonk, New York, 10504, (hereinafter referred to as "ASSIGNEE"), assigns the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, including all rights to claim priority resulting from the filing of said United States application, and to any and all improvements which are 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: Robert Glenn Biskeborn Date: April 24, 2008  
Typed Name: Robert Glenn Biskeborn
- 2) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Jason Liang

# ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

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

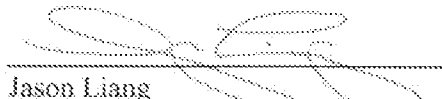
## MAGNETIC HEAD AND STORAGE SYSTEM

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

- 1) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Robert Glenn Biskeborn
- 2) Signature:  Date: 4/28/08  
Typed Name: Jason Liang