

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christian Rene Bonhote	04/16/2008
Jeffrey S. Lille	04/16/2008
Vladimir Nikitin	04/24/2008
Aron Pentek	04/24/2008
Neil Leslie Robertson	04/16/2008
RECEIVING PARTY DATA	
Name:	Hitachi Global Storage Technologies Netherlands B.V.
Street Address:	Locatellikade 1
Internal Address:	Parnassustoren
City:	1076 AZ Amsterdam
State/Country:	NETHERLANDS
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12110705
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	HSJ920080019US1/HIT1P341
NAME OF SUBMITTER:	Dominic M. Kotab

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**PATENT
REEL: 021151 FRAME: 0174**

Total Attachments: 2

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PATENT

REEL: 021151 FRAME: 0175

ASSIGNMENT OF PATENT APPLICATION

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


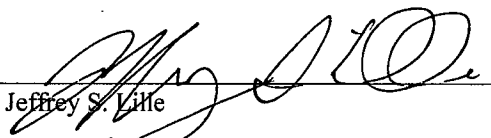
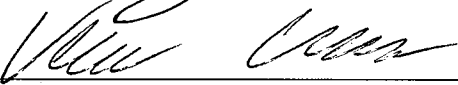
WRITE HEAD LAPPING GUIDE ABOUT ALIGNED TO A NON-MAGNETIC LAYER
SURROUNDING A WRITE POLE AND A METHOD FOR MAKING THE SAME

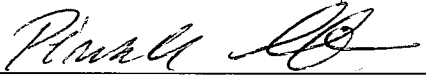

(Atty. Docket No.: HIT1P341/HSJ920080019US1) for which I (we) have executed an application for a United States Letters Patent.

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 **Hitachi Global Storage Technologies Netherlands B.V.**, a corporation having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands, (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:  Date: April, 16 2008
Typed Name: Christian Rene Bonhote
- 2) Signature:  Date: APRIL 16, 2008
Typed Name: Jeffrey S. Little
- 3) Signature:  Date: 4/24/08
Typed Name: Vladimir Nikitin

- 4) Signature:  Date: 4/24/2008
Typed Name: Aron Pentek
- 5) Signature:  Date: 4/16/08
Typed Name: Neil Leslie Robertson