PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Konrad Grobis	09/27/2010
Manfred Ernst Schabes	09/28/2010
Barry Cushing Stipe	10/05/2010

RECEIVING PARTY DATA

Name:	HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V.	
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State/Country:	NETHERLANDS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12898381

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Thomas R. Berthold

Total Attachments: 1

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PATENT REEL: 025094 FRAME: 0275 0H 540 00

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ASSIGNMENT FOR PATENT APPLICATION

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

THERMALLY-ASSISTED RECORDING (TAR) PATTERNED-MEDIA DISK DRIVE WITH OPTICAL DETECTION OF WRITE SYNCHRONIZATION AND SERVO FIELDS

Whereas, Hitachi Global Storage Technologies Netherlands B.V., having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands (hereinafter referred to as "HITACHI"), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to HITACHI, 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 HITACHI, its successors and assigns; and we hereby agree that HITACHI 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 HITACHI.

1) Signature: Date: 1/29/10
Typed Name: Michael Konrad Grobis

2) Signature: Date: 1/29/10
Typed Name: Manfred Ernst Schabes

3) Signature: Barry Cushing Stipe

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

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RECORDED: 10/05/2010

PATENT REEL: 025094 FRAME: 0276