### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:							
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		Name	Execution Date				
Barry Cushing Stipe			11/08/2010				
RECEIVING PARTY DATA							
Name:	HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V.						
Street Address:	LOCATELLIKADE 1, PARNASSUSTOREN						
City:	1076 AZ AMSTERDAM						
State/Country:	NETHERLANDS						
PROPERTY NUMBERS Total: 1							
Property Type		Number					
Application Number: 1294:		2010					
CORRESPONDENCE DATA							
Fax Number: (408)717-9155							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
	Email: tom.berthold@comcast.net						
Correspondent Name: HITACHI GLOBAL STORAGE TECHNOLOGIES   Address Line 1: 5600 COTTLE ROAD							
Address Line 4:	San Jose, CALIFORNIA 95193						
ATTORNEY DOCKET	NUMBER:	HSJ920100029US1					
NAME OF SUBMITTER:		Thomas R. Berthold					
Total Attachments: 1 source=HSJ920100029US1_AssignmentSigned#page1.tif							

## ASSIGNMENT FOR PATENT APPLICATION

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

#### HEAD STRUCTURE FOR THERMALLY-ASSISTED RECORDING (TAR) DISK DRIVE

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.

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

1)	Signature:	<u>Bh</u>	Cuphing.	
	Typed Nam	e: Barry	Cushing	

Date: \_\_\_\_\_\_\_\_\_ & 2010

Page 1 of 1 PATENT REEL: 025339 FRAME: 0161

Docket No.: HSJ920100029US1

## **RECORDED: 11/08/2010**