PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edgar D. ROTHENBERG	10/16/2008
Jr-Yi SHEN	10/18/2008

RECEIVING PARTY DATA

Name:	HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V
Street Address:	Locatellikade 1, Parnassustoren
City:	Amsterdam
State/Country:	NETHERLANDS
Postal Code:	1076 AZ

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12266715	

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 022073 FRAME: 0174

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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:

A FLEX CABLE FOR A HARD DISK DRIVE HAVING AN INTERROGATION TRACE

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 dute(o) material nily (our) signature(o).		
1)	Signature: /Edgar D. Rothenberg/ Typed Name: Edgar D. ROTHENBERG	Date: _/06 Oct 2008/	
2)	Signature: /Jr-Yi Shen/ Typed Name: Jr-Yi SHEN	Date: _/08 Oct 2008/	

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

Docket No.: HSJ920080073US1 Page 1 of 1

RECORDED: 01/07/2009

PATENT REEL: 022073 FRAME: 0175