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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Shanlin Duan	10/30/2008
Zhupei Shi	10/30/2008
Jane Jie Zhang	10/30/2008
Kezhao Zhang	10/31/2008

#### RECEIVING PARTY DATA

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12266950

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NAME OF SUBMITTER:

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Total Attachments: 1

PATENT REEL: 021803 FRAME: 0548

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PATENT REEL: 021803 FRAME: 0549

### ASSIGNMENT FOR PATENT APPLICATION

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

# DETERMINATION OF THE QUALITY OF AN ERASE PROCESS FOR PERPENDICULAR MAGNETIC RECORDING DISKS

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: 10/30/2008

Typed Name: Shanlin Dan

2) Signature: Date: 10/30/2008

Typed Name: Zhupei Shi

3) Signature: Date: 10/31/2008

Typed Name: Jane Jie Zhang

4) Signature: Date: 10/31/2008

Typed Name: Kezhao Zhang

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

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**RECORDED: 11/07/2008**