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3-15-06

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Tsann Lin

Execution Date(s) 03/10/2006

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- Assignment Merger
- Security Agreement Change of Name
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- Other _____

2. Name and address of receiving party(ies)

Name: Hitachi Global Storage Technologies Netherlands,

B.V.

Internal Address: _____

Street Address: Locatellikade 1

Parnassustoren

City: 1076 AZ Amsterdam

State: _____

Country: Netherlands Zip: _____

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

A. Patent Application No.(s):

This document is being filed together with a new application.

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Brett Bornsen

Duff Bornsen & Fishman, LLP

Internal Address: _____

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Suite 302

City: Boulder

State: CO Zip: 80302

Phone Number: 303-786-7687

Fax Number: 303-786-7691

Email Address: _____

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
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9. Signature:

Signature

15 March 2006

Date

Brett Bornsen

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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ASSIGNMENT

Whereas, I/We

(1) **Tsann Lin of Saratoga, CA**

have invented certain improvements in

A READ SENSOR STABILIZED BY BIDIRECTIONAL ANISOTROPY

and executed, respectively, a United States patent application therefore on

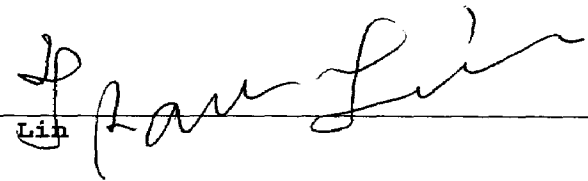
(1) 3/10/2006, 2006

Whereas, **HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V.**, having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands (hereinafter called **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, 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 I 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 I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by **HITACHI**.

Signed

(1) at San Jose
on 3/10/2006, 2006,

Tsann Lin 

SIGNATURE
INVENTOR