

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):Hoa Van Do
Bernd Heinz
Yoshihiro Ikeda
Kentaro Takano
Min Xiao

8/9/05, 7/15/05, 7/15/05

Execution Date(s) 7/15/05, 7/18/05Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V.

Internal Address: _____

Street Address: Locatellikade 1
Parnassustoren
1076 AZ Amsterdam
The Netherlands

City: _____

State: _____

Country: _____ Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/203,360

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Hitachi Global Storage TechnologiesInternal Address: Intellectual Property Law
Mail Stop NHGB/014-2Street Address: 5600 Cottle RoadCity: San JoseState: CA Zip: 95193

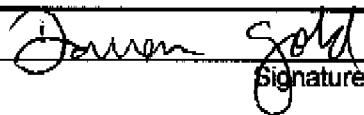
Phone Number: _____

Fax Number: _____

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6. Total number of applications and patents involved:1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☐ Authorized to be charged by credit card
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☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 502587Authorized User Name Thomas R. Berthold**9. Signature:**
SignatureSeptember 19, 2005

Date

Darren Gold

Name of Person Signing

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

3Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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CH \$40.00 502587 11203360

ASSIGNMENT

Whereas, I/we,

(1) **Hoa Van Do**

City of **Fremont**

County of **Alameda**

State of **CA**

(2) **Bernd Heinz**

City of **San Jose**

County of **Santa Clara**

State of **CA**

(3) **Yoshihiro Ikeda**

City of **San Jose**

County of **Santa Clara**

State of **CA**

(4) **Kentaro Takano**

City of **San Jose**

County of **Santa Clara**

State of **CA**

(5) **Min Xiao**

City of **San Jose**

County of **Santa Clara**

State of **CA**

(6)

City of

County of

State of

have invented certain improvements in:

PERPENDICULAR MAGNETIC RECORDING DISK WITH RECORDING LAYER CONTAINING SELECTED METAL OXIDES AND FORMED ON A REDUCED-THICKNESS EXCHANGE-BREAK LAYER

and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) 8/9/05 (2) 7/15/05 (3) 7/15/05
 (4) 7/15/05 (5) 7/18/05 (6) _____

Whereas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V., having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands (hereafter 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 therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, 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.

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Docket

HSJ920050145US1

(1) Inventor: **Hoa Van Do**City/State: **San Jose, CA**Signature Date 8/9/05(2) Inventor: **Bernd Heinz**City/State: **San Jose, CA**Signature Date 7/15/05(3) Inventor: **Yoshihiro Ikeda**City/State: **San Jose, CA**Signature Date 7/15/05(4) Inventor: **Kentaro Takano**City/State: **San Jose, CA**Signature Date 7/15/2005(5) Inventor: **Min Xiao**City/State: **San Jose, CA**Signature Date 7/18/2005

(6) Inventor:

City/State: **San Jose, CA**

Signature _____

Date _____