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4.23.04

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Kim Y. LEE
Dennis Richard MCKEAN
Additional names(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party:
Name: HITACHI GLOBAL STORAGE
NETHERLANDS B.V.
Internal Address:
Street Address: LOCATELLIKADE 1
P.O. BOX 75215
City: AMSTERDAM State: Zip: 1076 AZ
Country: THE NETHERLANDS
Additional name(s) & address(es) attached? Yes No

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3. Nature of Conveyance:
 Assignment Merger
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 Other
Execution Date:

4. Application number(s) or patent number(s): 10831412
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No.(s): B. Patent No.(s):
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Mark L. Warzel, Reg. No. 47,264
Internal Address: Reed & Eberle, LLP
Street Address: 800 Menlo Avenue, Suite 210
City: Menlo Park State: CA Zip: 94025

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
50-2587
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Mark L. Warzel, Reg. No. 47,264
Name of Person Signing Signature Date April 23, 2004

Total number of pages including cover sheet, attachments, and documents: 2
Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment, Commissioner of Patents, P.O. Box 1450
Alexandria, VA 22313-1450

ASSIGNMENT

Whereas, we,

(1) Kim Y. LEE
City of Fremont
County of Alameda
State of California

(2) Dennis Richard McKean
City of Milpitas
County of Santa Clara
State of California

have invented certain improvements in

ELIMINATION OF WRITE HEAD PLATING DEFECTS USING HIGH ACTIVATION CHEMICALLY AMPLIFIED RESIST

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

(1) 4-13-2004 (2) 4-13-04

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, 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 IBM 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.

Execution by Inventors:

(1) Inventor: Kim Y. LEE City/State: San Jose, California
Signature: [Signature] Date: 4-13-04

(2) Inventor: Dennis Richard McKEAN City/State: San Jose, California
Signature: [Signature] Date: 4-13-04