

09-04-2002



IN THE

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ADEMARK OFFICE

11040 U.S. PTO  
10/227019  
08/23/02

In Re the Application of: )

Group Art Unit:

ZHOU et al. *08/23/02*)

Examiner:

Serial No.: Not Yet Assigned )

RECORDATION OF ASSIGNMENT

Filed: Herewith )

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 767783184 US  
DATE OF DEPOSIT: 8/23/02

Atty. File No.: 3123-463 )

I HEREBY CERTIFY THAT THIS WITH THE UNITED STATES  
POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO  
ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE  
INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT  
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

For: "INTERMEDIATE LAYER FOR  
ANTIFERROMAGNETICALLY  
EXCHANGE COUPLED MEDIA" )

TYPED OR PRINTED NAME: Amy S. Duarte

SIGNATURE: *Amy S. Duarte*

BOX ASSIGNMENTS  
Commissioner of Patents  
Washington, D.C. 20231

Dear Sir:

*10/227019*

Please record the attached original documents or copy thereof:

1. Name of conveying party(ies):

Jianing "Richard" Zhou  
Geon Choe  
Kenneth E. Johnson

2. Name and address of receiving party(ies):

Maxtor Corporation  
2452 Clover Basin Drive  
Longmont, Colorado 80503

3. Nature of Conveyance:

- |                                     |                    |                          |                |
|-------------------------------------|--------------------|--------------------------|----------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger         |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/>            | Other: _____       |                          |                |

Execution Date: August 21, 2002

4. Application number(s) or patent number(s)

*(* 10/227019 08/23/02 *)*

If this document is being filed together with a new application, the execution date of the application is: August 23, 2002

- A. Patent Application No.(s): None.
- B. Patent No.(s): None.

5. Name and address of party to whom correspondence concerning documents should be mailed:

Douglas W. Swartz  
Sheridan Ross P.C.  
1560 Broadway, Suite 1200  
Denver, Colorado 80202-5141

6. Total number of applications and patents involved: 1.

7. Total fee (37 CFR 3.41).....\$40.00.

- Enclosed
- Any deficiency in payment of recording fee is authorized to be charged to Deposit Account.
- Authorized to be charged to deposit account.

8. Deposit account number: 19-1970.

9. Statement and signature.

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.

Total number of pages including cover sheet, attachments and document: 3

Respectfully submitted,

SHERIDAN ROSS P.C.

By: Douglas Swartz

Douglas W. Swartz  
Registration No. 37,739  
1560 Broadway, Suite 1200  
Denver, Colorado 80202-5141  
(303) 863-9700

Date: August 23, 2002

ASSIGNMENT


Y2

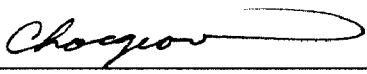
WHEREAS, we, Jianing "Richard" Zhou of 1401 Red Hawk Circle, M305, Fremont, California 94538, <sup>une</sup>Geon Choe of 6993 Queenswood Way, San Jose, California 95120, and Kenneth E. Johnson of 2713 Mira Bella Circle, Morgan Hill, California 95037, have invented a certain new and useful invention entitled "INTERMEDIATE LAYER FOR ANTIFERROMAGNETICALLY EXCHANGE COUPLED MEDIA", for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 3123-463 and executed on even date herewith;


NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Maxtor Corporation, a Delaware corporation having a place of business at 2452 Clover Basin Drive, Longmont, Colorado 80503, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Maxtor Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Maxtor Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 08-21-02 By:   
Jianing "Richard" Zhou

Date: 8/21/02 By:   
Geon Choe

Date: 8/21/02 By:   
Kenneth E. Johnson