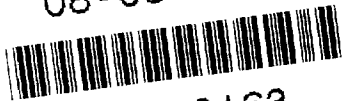


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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Post Office as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on

Date: July 16, 2001

Name: Lisa M. Davis

Signature: *Lisa M. Davis*
Clifford Chance Rogers & Wells LLP

Commissioner of Patents

Box Assignment

Washington, D.C. 20231

Docket No. 5933-33

Please record the attached original document(s) or copy(ies) thereof:

Conveying party(ies):

Shaoping Li 5-11-01
Charles Potter 5-14-01

Receiving party:

Seagate Technology
920 Disc Drive, Building 15
Scotts Valley, CA 95066

Conveyance Type:

☒ Assignment ☐ Security Agreement
☐ License ☐ Change of Name
☐ Merger ☐ Other _____

Submission Type:

☒ New
☐ Resubmission: Doc. ID# _____
☐ Correction of PTO error Reel _____
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Application or Patent Number(s):

Enter either Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for same property)

Patent Application Number(s)

09/835,246

Patent Number(s)

If this document is being filed with a new application, The application was signed by the first named executing inventor on: _____

Correspondence Address:

Mitchell S. Feller
CLIFFORD CHANCE
ROGERS & WELLS LLP
200 Park Avenue
New York, New York 10166
Telephone: (212) 878-8545

Number of Properties:Total number of properties involved: 1Fee:Total fee under 37 CFR 1.21(h) (\$40/per) **\$40**

- ☐ Enclosed
☒ Authorized to charge to Deposit Account Number: **50-0521**. A duplicate copy of this cover sheet is attached.
☒ Please apply any additional fee or any credits to Deposit Account 50-0521.

08/02/2001 DBYRNE 00000201 500521 09835246
01 FC:581 40.00 CH

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.

Mitchell S. Feller, 42,530

Mitchell S. Feller
Signature

July 16, 2001

Date

ASSIGNMENT

Whereas, Shaoping Li, a citizen of China and residing at 7600 Penn Ave. South, Apt. 144., Ridgefield, MN 55234 and Charles Potter, a citizen of the United States of America and residing at 6700 W. Old Shakopee Rd., #330, Bloomington, MN 55438

hereafter called "the Assignors", have made certain inventions and discoveries which are described in the patent specification entitled:

DUAL PSEUDO SPIN VALVE HEADS

☐ executed by us on the date indicated on the accompanying Declaration, preparatory to applying for Letters Patent therefor

☒ for U.S. Patent Application Serial No. 09/835,246, filed April 12, 2001

Whereas, Seagate Technology, a corporation having offices and doing business at 920 Disc Drive, Building 15, Scotts Valley, CA 95066 hereafter called "the Assignee", is desirous of acquiring the title, rights, benefits and privileges recited below, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now therefore let it be known that, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to each of us by the Assignee, we hereby do assign the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, and any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent, utility models, design registrations, reissues and extensions of any Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

We hereby authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

We authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as the Assignee may direct;

We warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

We hereby covenant and agree and bind our respective heirs, legal representatives and assigns to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in the United States and foreign countries, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to or additional consideration from said Assignee, its successors, assigns or nominees.

The undersigned declare under penalty of perjury under the laws of the United States of America that they have signed this document as their own free act and that all of the foregoing is true and correct.

Shaoping Li

Shaoping Li

State of MINNESOTA)
) : ss
County of DAKOTA)

On this 11 day of MAY, 2001 before me appeared Shaoping Li, to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

Marcia A. Ramthun

Notary Public

(OFFICIAL SEAL)



Charles Potter

Charles Potter

State of Minnesota)

) :ss

County of Hennepin)

On this 14th day of May, 2001 before me appeared Charles Potter, to me known and to me to be the person described in and who executed the foregoing instrument and he acknowledged the same to be his free act and deed.

James M. Foss

Notary Public

(OFFICIAL SEAL)

