

04-30-2001



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Attorney Docket No.
S01.12-0668/STL 9648

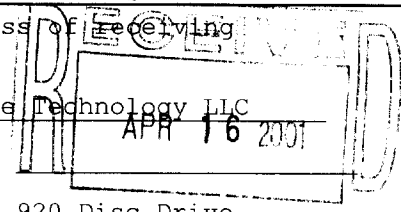
To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):
- (1) JianBo He
 - (2) Joseph Cheng-Tsu Liu
 - (3) Kevin Gomez
 - (4) Tao Zhang

MRJ
4.16.01

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

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



Name: Seagate Technology LLC

Internal Address: _____

Street Address: 920 Disc Drive

City Scotts Valley State CA ZIP 95066

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

3. Nature of Conveyance:

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

Execution Date: 12/6/00 and 12/7/00

4A. Application No.(s)

09/734,454

If this document is being filed together with a new application, the execution date(s) of the application is: _____

Additional numbers attached? [] Yes [X] No

4B. Patent No.(s)

Additional numbers attached? [] Yes [] No

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

Name: Robert M. Angus

Street Address: Westman, Champlin & Kelly, P.A
Suite 1600
International Centre
900 Second Avenue South

City: Minneapolis State: MN ZIP 55402

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

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

8. Method of Payment

- Enclosed
- The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

04/27/2001 GT0M11 00000384 09734454

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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.

Robert M. Angus
Name of Person Signing

Robert M. Angus
Signature

Apr 13 2001
Date

Total number of pages submitted: [7]

ASSIGNMENT

Attorney Docket No.

S01.12-0668/STL 9648

WHEREAS, we, JianBo He, of Longmont, CO USA; Joseph Cheng-Tsu Liu, Kevin Gomez and Tao Zhang, all of Singapore, Singapore are the inventors of an invention entitled ACTIVE DAMPING OF TWO-STAGE ACTUATOR SYSTEM IN A DISC DRIVE for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. ---, filed ---; and

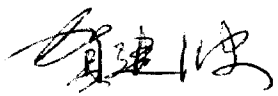
WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, Provisional Application No 60/205,924, filed May 22, 2000, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

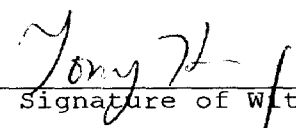
I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.



Signature of Inventor

JianBo He
Printed Name of Inventor
Residence of Inventor:
389 Disc Drive
Longmont, CO 80503

 12/16/00
Signature of Witness Date

Printed Name of Witness
Residence of Witness:
1221 FALL RIVER CIRCLE
LONGMONT, CO 80501

Signature of Inventor

Joseph Cheng-Tsu Liu
Printed Name of Inventor
Residence of Inventor:

Signature of Witness Date

Printed Name of Witness
Residence of Witness:

35 Mount Sinai Rise #12-01

Singapore, 276955

Signature of Inventor

Kevin Gomez
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Residence of Inventor:

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Singapore, 689097

Signature of Witness Date

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Residence of Witness:

Signature of Inventor

Tao Zhang
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Residence of Inventor:

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Clementi Ave 3
#05-404
Singapore, 120429

Signature of Witness Date

Printed Name of Witness
Residence of Witness:

ASSIGNMENT

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WHEREAS, we, JianBo He, of Longmont, CO USA; Joseph Cheng-Tsu Liu, Kevin Gomez and Tao Zhang, all of Singapore, Singapore are the inventors of an invention entitled ACTIVE DAMPING OF TWO-STAGE ACTUATOR SYSTEM IN A DISC DRIVE for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. ---, filed ---; and

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, Provisional Application No 60/205,924, filed May 22, 2000, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

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I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Signature of Inventor

JianBo He
Printed Name of Inventor
Residence of Inventor:

389 Disc Drive

Longmont, CO 80503

Signature of Witness Date

Printed Name of Witness
Residence of Witness:

Signature of Inventor

Joseph Cheng-Tsu Liu
Printed Name of Inventor
Residence of Inventor:

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Signature of Witness Date

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Residence of Witness:

Signature of Inventor

Kevin Gomez
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 07 Dec 2000

Signature of Inventor

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Signature of Witness Date

Printed Name of Witness
Residence of Witness:

Martin Chan

 Dec 14 2000

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Residence of Witness:

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Signature of Inventor

JianBo He
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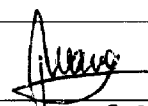
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Joseph Cheng-Tsu Liu
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Signature of Witness Date

Printed Name of Witness
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 7/12/2000

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