

09-06-2000

**PATENT RECORDATIO
COVER SHEET**



orney Docket No.
501.12-0649

101449630

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) Mark A. Chapin
(2) Michael D. Mundt
(3) James M. Murphy
(4) Anthony P. Sannino
(5) Zine-Eddine Boutaghou

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 DriveCity Scotts Valley State CA ZIP 95066

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

3. Nature of Conveyance:

- [X] Assignment [] Merger
[] Security Agreement
[] Change of Name [] Other _____

Execution Date: (1) August 9, 2000
(2) August 9, 2000
(3) August 9, 2000
(4) August 4, 2000
(5) August 4, 2000

4A. Application No.(s)

If this document is being filed together with a new application, the execution date(s) of the application is: (1) August 9, 2000
(2) August 9, 2000
(3) August 9, 2000
(4) August 4, 2000
(5) August 4, 2000

Additional numbers attached? [] Yes [X] No

4B. Patent No.(s)

Additional numbers attached?
[] Yes [X] No

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

Name: David D. Brush
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

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

09/01/2000 NTHAI1 00000071 09637271

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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.

David D. Brush

Name of Person Signing

Signature

Date

Total number of pages submitted: [5]

ASSIGNMENT

Attorney Docket No.

S01.12-0649

WHEREAS, we, Mark A. Chapin, Michael D. Mundt, James M. Murphy, Anthony P. Sannino and Zine-Eddine Boutaghou, having post office addresses of 2995 Eagle Way #35, Boulder, CO 80301; 805 Arrowwood Street, Longmont, CO 80503; 3322 Hickok Place, Boulder, CO 80301; 307 Lily Pond Lane, Vadnais Heights, MN 55127; and 1100 Legion Street, Shakopee, MN 55379, are the inventors of an invention entitled DISC HEAD SLIDER HAVING HIGHLY DAMPED BEARING 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

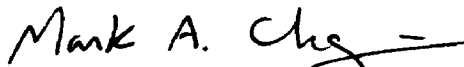
WHEREAS, Seagate Technology LLC, a limited liability company, organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Scotts Valley, California, 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the 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, 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.

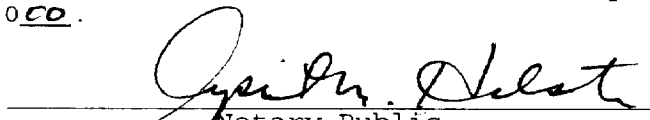
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, 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.



Mark A. Chapin

STATE OF COLORADO)
) ss.
COUNTY OF Boulder

Subscribed and sworn to before me, a Notary Public, this 9 day
of August, 2000.



Notary Public

(SEAL)

Michael D. Mundt
Michael D. Mundt

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Subscribed and sworn to before me, a Notary Public, this 9 day
of August, 2000.

Spencer D. Velez
Notary Public

(SEAL)

James M. Murphy
James M. Murphy

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Subscribed and sworn to before me, a Notary Public, this 9 day
of August, 2000.

Spencer D. Velez
Notary Public

(SEAL)

Anthony P. Sannino
Anthony P. Sannino

STATE OF MINNESOTA)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this _____ day
of _____, 20____.

Notary Public
Notary Public

(SEAL)

Zine-Eddine Boutaghrou
Zine-Eddine Boutaghrou

STATE OF MINNESOTA)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this _____ day
of _____, 20____.

Notary Public
Notary Public

(SEAL)

ASSIGNMENT

Attorney Docket No.

S01.12-0649

WHEREAS, we, Mark A. Chapin, Michael D. Mundt, James M. Murphy, Anthony P. Sannino and Zine-Eddine Boutaghou, having post office addresses of 2995 Eagle Way #35, Boulder, CO 80301; 805 Arrowwood Street, Longmont, CO 80503; 3322 Hickok Place, Boulder, CO 80301; 307 Lily Pond Lane, Vadnais Heights, MN 55127; and 1100 Legion Street, Shakopee, MN 55379, are the inventors of an invention entitled DISC HEAD SLIDER HAVING HIGHLY DAMPED BEARING 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, 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.

Mark A. Chapin

STATE OF COLORADO)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this ____ day
of _____, 20____.

Notary Public

(SEAL)

PATENT
REEL: 011037 FRAME: 0657

STATE OF COLORADO)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this ____ day
of _____, 20__.

(SEAL)

Notary Public

STATE OF COLORADO)
) ss.
COUNTY OF _____)

Subscribed and sworn to before me, a Notary Public, this ~~4th~~ day
of _____, 20__.

(SEAL)

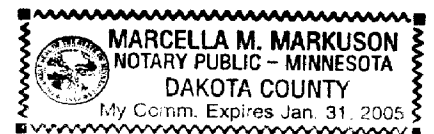
Notary Public

STATE OF MINNESOTA)
) ss.
COUNTY OF Hennepin)

Subscribed and sworn to before me, a Notary Public, this 4th day
of August, 2000.

(SEAL)

Marcella M. Markuson
Notary Public



Zine-Eddine Boutaghou

STATE OF MINNESOTA)
) ss.
COUNTY OF Hennepin)

Subscribed and sworn to before me, a Notary Public, this 4th day
of August, 2000.

(SEAL)

Marcella M. Markuson
Notary Public

