

01-11-2002

**PATEN**



Attorney Docket No.  
S01 12-0790/STL 9911

101941051

To the Honorable \_\_\_\_\_ 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) Paul W. Smith

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

1.402

2. Name and address of receiving party(ies):  
 Name: Seagate Technology LLC  
 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: October 30, 2001

4A. Application No. (s)  
09/970,213

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

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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

David D. Brush  
 Signature

11/19/01  
 Date

Total number of pages submitted: [3]

**ASSIGNMENT**

Attorney Docket No. : S01.12-0790  
Seagate Docket No. : STL 9911

WHEREAS, I/we Mark A. Chapin of Louisville, Colorado, Michael D. Mundt of Longmont, Colorado, and Paul W. Smith of Niwot, Colorado are the inventor(s) of an invention entitled DISC HEAD SLIDER HAVING AIR BEARING PRESSURE RELIEF FEATURES that is the subject matter of: (check all that apply)

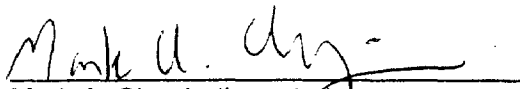
- a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/237,905 filed on October 4, 2000;
- an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 09/970,213 filed on October 3, 2001, S01.12-0790/STL 9911, and/or executed on even date herewith; and
- an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. \_\_\_\_\_ filed on \_\_\_\_\_; and

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


NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I/We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/We further 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 and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives 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, including without limitation providing testimony in any related interference, litigation or proceeding.

  
Mark A. Chapin (Inventor)

Subscribed and sworn to before me at Boulder County, Colorado, a Notary Public, this 30<sup>th</sup> day of October 2001.

  
Notary Public

Michael D. Mundt  
Michael D. Mundt (Inventor)

Subscribed and sworn to before me at Boulder County, Colorado, a Notary Public, this 30<sup>th</sup> day of October, 2001.

James Smith  
Notary Public

Paul W. Smith  
Paul W. Smith (Inventor)

Subscribed and sworn to before me at Boulder County, Colorado, a Notary Public, this 30<sup>th</sup> day of October, 2001.

James Smith  
Notary Public