

06-06-2003



Form PTO-1595  
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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **6-4-03**  
Billy Wayne Crue  
Michael Kevin Minor  
Richard Joseph Bojko

2. Name and address of receiving party(ies)  
Name: Seagate Technology LLC  
Internal Address: \_\_\_\_\_

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

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Street Address: 920 Disc Drive  
City: Scotts Valley State: CA Zip: 95066

Execution Date: 5/2/01, 5/2/01, 5/4/01

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

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/441,575

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Robert P. Lenart  
Internal Address: Pietragallo, Bosick & Gordon

Street Address: One Oxford Centre, 38th Floor,  
301 Grant Street

City: Pittsburgh State: PA Zip: 15219

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

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

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
500859

FINANCE SECTION  
JUN 11 4 58 PM '03

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9. Signature.  
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Robert P. Lenart  
Name of Person Signing

*Robert P. Lenart*  
Signature

06/2/2003  
Date

Total number of pages including cover sheet, attachments, and documents: **1**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 014127 FRAME: 0600

ASSIGNMENT

Attorney Docket No. : 284867-00009

Seagate Docket No. : SEA 9401

WHEREAS, we BILLY WAYNE CRUE of 833 Greentree Road, Apartment 4C, Pittsburgh, Pennsylvania, 15220 USA, MICHAEL KEVIN MINOR of 1027 Southlake Drive, Gibsonia, Pennsylvania 15044, USA and RICHARD JOSEPH BOJKO of 3329 Colfax Avenue, S., Minneapolis, Minnesota 55408, USA are the inventors of an invention entitled COMPACT COIL STRUCTURE FOR MAGNETIC RECORDING HEADS that is the subject matter of: (check all that apply)

- checkbox a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_ filed on \_\_\_\_\_;
checkbox an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 09/755,728 filed on January 5, 2001; and
checkbox 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, 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 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.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. 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.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. 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.

Billy Wayne Crue
Billy Wayne Crue

Subscribed and sworn to before me at City of Allegheny, a Notary Public, this 2 day of May, 2001.

Notarial Seal
Charlotte Wlodkowski, Notary Public
Pittsburgh, Allegheny County
My Commission Expires Apr. 12, 2004
Member, Pennsylvania Association of Notaries

(SEAL)

Michael Kevin Minor

Michael Kevin Minor

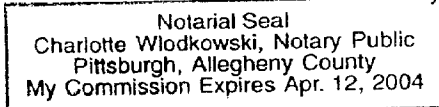
STATE OF PENNSYLVANIA

Subscribed and sworn to before me at County of Allegheny, a Notary Public, this 2 day of May, 2001.

Charlotte Wlodkowski

Notary Public

(SEAL)



Member, Pennsylvania Association of Notaries

Richard Joseph Bojko

Richard Joseph Bojko

Subscribed and sworn to before me at SEAGATE, a Notary Public, this 4 day of MAY, 2001.

Marcia A. Ramthun

Notary Public

(SEAL)

