

Form PTO-1595

(Rev. 10/02)

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10-23-2003



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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):

Rene J.M. van de Veerdonk  
Xiaowei Wu  
Dieter K. Weller

10-10-03

## 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) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 10/8/03; 10/8/03 &amp; 9/30/03

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: &amp; 9/30/03

A. Patent Application No.(s) \_\_\_\_\_

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

Additional numbers attached? ☐ Yes ☒ No

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

Name: Benjamin T. Queen, II

Internal Address: Pietragallo, Bosick &amp; 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

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## 9. Signature.

Benjamin T. Queen, II  
Name of Person Signing  
Signature10/10/2003  
DateTotal number of pages including cover sheet, attachments, and documents: ☐

10/22/2003 ECD/PER 00000174 300839 10683383

01 FC:8021

40.00 DA

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

PATENT  
 REEL: 014606 FRAME: 0992

# ASSIGNMENT

Attorney Docket No. : SEAG 61973  
Seagate Docket No. : STL 11251

WHEREAS, we, RENÉ J.M. VAN DE VEERDONK of 1420 Centre Avenue, Apt. 2108, Pittsburgh, PA 15219 U.S.A., a citizen of the Netherlands; XIAOWEI WU of 5030 Centre Avenue, Apt. 860, Pittsburgh, PA 15213 U.S.A., a citizen of China; and DIETER K. WELLER of 7019 Oak Park Drive, Gibsonia, PA 15044 U.S.A., a citizen of Germany, are the inventors of an invention entitled METHOD AND SYSTEM FOR MAGNETIC RECORDING USING SELF-ORGANIZED MAGNETIC NANOPARTICLES for which we have this day executed an application for Letters Patent; and DW U.S.

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;

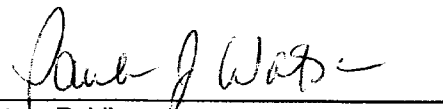
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which 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.

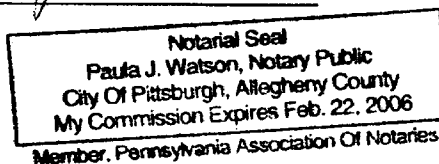
I/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of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

  
RENÉ J.M. VAN DE VEERDONK

Subscribed and sworn to before me at Allegheny County, a Notary Public, this 8<sup>th</sup> day of October, 2003.

  
Notary Public

(SEAL)

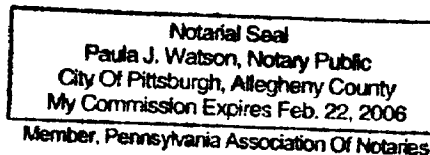


XIAOWEI WU

Subscribed and sworn to before me at Allegheny County, a Notary Public, this 8<sup>th</sup> day of October, 2003.

Paula J. Watson  
Notary Public

(SEAL)



DIETER K. WELLER

Subscribed and sworn to before me at Allegheny County, a Notary Public, this 30 day of September, 2003.

Paula J. Watson  
Notary Public

(SEAL)

