

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shaun Eric McKinlay</td> <td>02/01/2013</td> </tr> <tr> <td>Zhiguo Ge</td> <td>02/01/2013</td> </tr> <tr> <td>Eric Walter Singleton</td> <td>01/18/2013</td> </tr> <tr> <td>Mohammed Sharia Ullah Patwari</td> <td>01/14/2013</td> </tr> <tr> <td>Victor Boris Sapozhnikov</td> <td>01/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Shaun Eric McKinlay	02/01/2013	Zhiguo Ge	02/01/2013	Eric Walter Singleton	01/18/2013	Mohammed Sharia Ullah Patwari	01/14/2013	Victor Boris Sapozhnikov	01/14/2013
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Shaun Eric McKinlay	02/01/2013												
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Eric Walter Singleton	01/18/2013												
Mohammed Sharia Ullah Patwari	01/14/2013												
Victor Boris Sapozhnikov	01/14/2013												
RECEIVING PARTY DATA													
Name:	Seagate Technology LLC												
Street Address:	10200 South De Anza Boulevard												
City:	Cupertino												
State/Country:	CALIFORNIA												
Postal Code:	95014												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13761226</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13761226								
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Application Number:	13761226												
CORRESPONDENCE DATA													
Fax Number:	4055532855												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	STL17320												
NAME OF SUBMITTER:	Randall K. McCarthy												
This document serves as an Oath/Declaration (37 CFR 1.63).													

OP \$40.00 13761226

Total Attachments: 6

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ASSIGNMENT

Seagate Docket No. : STL17320

WHEREAS, Shaun Eric McKinlay of 13905 Holly Road, Eden Prairie, MN 55346, Zhiguo Ge of 16591 Falkirk Trail, Lakeville, MN 55044, Eric Walter Singleton of 3780 Marsh Point W., Maple Plain, MN 55359, Mohammed Sharia Ullah Patwari of 13610 Essex Court, Eden Prairie, MN 55347, and Victor Boris Sapozhnikov of 14009 Mount Terrace, Minnetonka, MN 55345 is/are the inventor(s) of an invention entitled MAGNETIC ELEMENT WITH A BI-LAYER SIDE SHIELD 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. _____ filed on _____;
- an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. _____ filed on _____ 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/or executed on even date herewith:

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 10200 S. De Anza Blvd, Cupertino, CA 95014 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 transfer to Assignee, its successors and assigns, my 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 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 authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I 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 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 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.

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Shaun Eric McKinlay (Inventor)
2-1-13
Date

State of MN)

County of Hennepin)

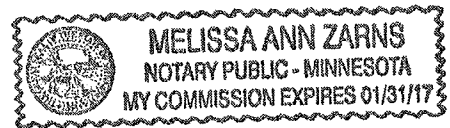
On Feb 1, 2013 before me, Melissa Zarns, Notary
(insert name and title of the officer)

personally appeared Shaun E McKinlay (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of MN that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Melissa Zarns (Seal)
Signature of Notary Public



Zhiguo Ge
Zhiguo Ge, (Inventor)
Date 2/1/2013

State of MN)

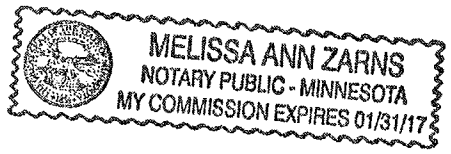
County of Hennepin)

On Feb. 1, 2013 before me, Melissa Zarns, Notary
(insert name and title of the officer)

personally appeared Zhiguo Ge (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of MN that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Melissa Zarns (Seal)
Signature of Notary Public

E-W Singleton

Eric Walter Singleton (Inventor)

1-18-2013

Date

State of MN

County of Hennepin

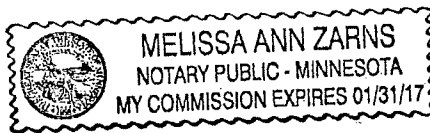
On Jan 18, 2013 before me, Melissa Zarns, Notary
(insert name and title of the officer)

personally appeared Eric W. Singleton (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of MN that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Melissa Zarns (Seal)
Signature of Notary Public



Mohammed Sharia Ullah Patwari
Mohammed Sharia Ullah Patwari (Inventor)

Date 01-14-13

State of MN

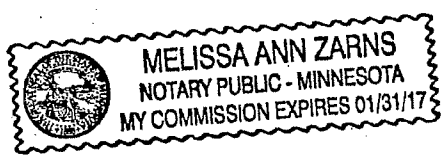
County of Hennepin

On Jan. 14, 2013 before me, Melissa Zarns, Notary
(insert name and title of the officer)

personally appeared Mohammed Patwari (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of MN that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Melissa Zarns (Seal)
Signature of Notary Public

Victor Boris Sapozhnikov
Victor Boris Sapozhnikov (Inventor)
Date 1-14-13

State of MN)

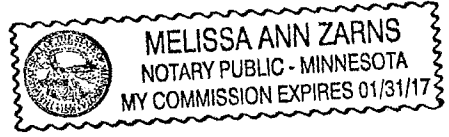
County of Hennepin)

On Jan. 14, 2013 before me, Melissa Zarns, Notary
(insert name and title of the officer)

personally appeared Victor B. Sapozhnikov (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Signature of Notary Public