PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Eric Roger Meloche | 06/20/2011 |
| Eric Linville | 06/20/2011 |
| Jianhua Xue | 06/20/2011 |
| Chris Rea | 06/20/2011 |
| Huaqing Yin | 06/20/2011 |

RECEIVING PARTY DATA

| Name: | Seagate Technology LLC |
|-----------------|------------------------------|
| Street Address: | 10200 South DeAnza Boulevard |
| City: | Cupertino |
| State/Country: | CALIFORNIA |
| Postal Code: | 95014 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13166471 |

CORRESPONDENCE DATA

Fax Number: (405)232-9659

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Fellers, Snider, et al.

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ATTORNEY DOCKET NUMBER: STL16896

NAME OF SUBMITTER: Randall K. McCarthy

Total Attachments: 4

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PATENT REEL: 026485 FRAME: 0519 OF \$40.00 13166471

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ASSIGNMENT

Seagate Docket No. :

STL16896

WHEREAS, I/we Eric Roger Meloche of 1101 Holly Lane, Burnsville, MN 55337, Eric Linville of 735 Westchester Avenue, Shakopee, MN 55379, Jianhua Xue of 16941 66th Place N., Maple Grove, MN 55311, Chris Rea of 5604 Bemard Place, Edina, MN 55435, and Huaqing Yin of 12600 Sandy Point Road, Eden Prairie, MN 55347 are the inventor(s) of an invention entitled <u>CHAMFERED MAGNETIC WRITE POLE</u> that is the subject matter of: (check all that apply)

| | | the United States Patent and Trademark Office |
|--|--|---|
| an application for Letters Pater | nt which is identifiable in the United | States Patent and Trademark Office by |
| | filed on | and/or executed on even date |
| an international application for identifiable in the United States | s Receiving Office by Application N | o filed on |
| | by Application Noan application for Letters Pater Application Noherewith: and an international application for identifiable in the United States | an application for Letters Patent which is identifiable in the United Application No filed on |

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 South DeAnza Bouevard, Cupertino, California, 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/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.

- U.S. Assignment - Seagate Technology LLC

PATENT REEL: 026485 FRAME: 0520

Rev: 03-07-2011

| Enic Roger Meloche (Inventor) |
|---|
| State of Minnsota Date |
| County of Henrepin On 6/20/11 before me, May M Patrode (insert hame and title of the officer) |
| personally appeared |
| I certify under PENALTY OF PERJURY under the laws of the State of |
| WITNESS my hand and official seal. MARY M PATNODE NOTARY PUBLIC MINNESOTA My Commission Expires Jan. 31, 2015 |
| Signature Many M. Fathor (Seal) Signature of Notary Public |
| Eric Linville (Inventor) |
| State of Minnesota |
| County of Hennepin On June 30, 3011 before me, May M Path Ode (insert name and title of the officer) |
| personally appeared END LINVIL (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 author/zed 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 Minnuso In that the foregoing paragraph is true and correct. |
| WITNESS my hand and official seal. MARY M PATNODE |
| Signature Signature of Notary Public (Seal) |

PATENT REEL: 026485 FRAME: 0521

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| Jianhua Xue (Inventor) 6/20/2011 |
| Date |
| State of Wimber |
| County of through A Base 11 Paka Ala |
| On O SO III before me, Why N AST OCCL (insert name and title of the officer) |
| personally appeared (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 |
| WITNESS my hand and official seal. |
| Signature of Notary Public MARY M PATNODE NOTARY PUBLIC MINNESOTA My Commission Expires Jan. 31, 2015 |
| State of Minnisota, County of Henripin Allow March Patroda |
| personally appeared |
| I certify under PENALTY OF PERJURY under the laws of the State of |
| WITNESS my hand and official seal. |
| Signature Mary M PATNODE NOTARY PUBLIC MINNESOTA My Commission Expires Jan. 31, 2015 |

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- U.S. Assignment - Seagate Technology LLC

Rev: 03-07-2011

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|--|-----------|--|--|--|
| Htvaqing Yin (Inventor) Date | | | | |
| State of Minnesota, | | | | |
| County of Henry Pin) On 6/20/11 before me. Many M Patrode | | | | |
| (insert name and title of the officer) | | | | |
| personally appeared | | | | |
| I certify under PENALTY OF PERJURY under the laws of the State of | foregoing | | | |
| WITNESS my hand and official seal. | | | | |
| Signature of Notary Public MARY M PATNODE NOTARY PUBLIC MINNESOTA My Commission Expires Jan. 31, 2015 | | | | |

RECORDED: 06/22/2011