

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Wolfgang Rosner</td> <td>03/01/2013</td> </tr> <tr> <td>Timothy Edward Langlais</td> <td>03/01/2013</td> </tr> <tr> <td>Hany Gross</td> <td>03/01/2013</td> </tr> <tr> <td>Joseph Sassine</td> <td>03/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Wolfgang Rosner	03/01/2013	Timothy Edward Langlais	03/01/2013	Hany Gross	03/01/2013	Joseph Sassine	03/04/2013
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RECEIVING PARTY DATA											
Name:	SEAGATE TECHNOLOGY LLC										
Street Address:	10200 S. De Anza Blvd										
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>13784838</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13784838						
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Application Number:	13784838										
CORRESPONDENCE DATA											
Fax Number:	4089711817										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	Tabarrok & Zahrt (SEAGATE-10/11)										
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ATTORNEY DOCKET NUMBER:	10-16923-00										
NAME OF SUBMITTER:	Asha Zahrt										
This document serves as an Oath/Declaration (37 CFR 1.63).											

OP \$40.00 13784838

PATENT

Total Attachments: 5

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ASSIGNMENT

Seagate Docket No. : STL 16923.00 US

WHEREAS, Wolfgang Rosner of Burnsville, MN, Timothy Edward Langlais of Minneapolis, MN, Hany Gross of Eden Prairie, MN and Joseph Sassine of Lakeville, MN is/are the inventor(s) of an invention entitled MULTIPIECE DECK FOR HARD DISK DRIVE 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.

Wolfgang Rosner

Wolfgang Rosner (Inventor)

03/01/13

Date

State of mn)

County of Scott)

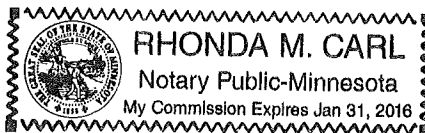
On March 1 2013 before me, Rhonda Carl
(insert name and title of the officer)

personally appeared Wolfgang Rosner (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 Rhonda Carl (Seal)
Signature of Notary Public



Timothy Edward Langlais
Timothy Edward Langlais (Inventor)
3/1/2013
Date

Seagate Docket No.: STL 16923.00 US

State of mn

County of Scott

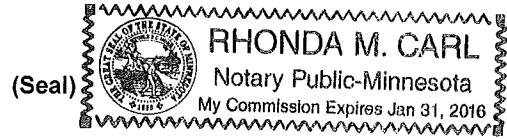
On 3-1-2013 before me, Rhonda Carl
(insert name and title of the officer)

personally appeared Timothy Langlais (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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WITNESS my hand and official seal.

Signature Rhonda Carl
Signature of Notary Public



Hany Gross Seagate Docket No.: STL 16923.00 US
Hany Gross (Inventor)
03/01/2013
Date

State of mn)

County of Scott)

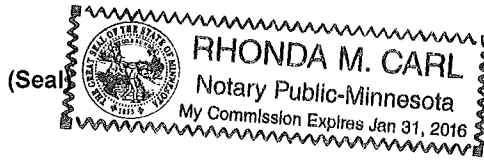
On 3-1-2013 before me, Rhonda Carl
(insert name and title of the officer)

personally appeared Hany Gross (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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WITNESS my hand and official seal.

Signature Rhonda Carl
Signature of Notary Public



Joseph Sassine
Joseph Sassine (Inventor)
03-04-13
Date

State of MN

County of Scott

On 3-4-13 before me, Rhonda Carl
(insert name and title of the officer)

personally appeared Joseph Sassine (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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