

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3690800

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID DEEN	06/13/2014
ERIC SINGLETON	06/30/2014
VASUDEVAN RAMASWAMY	06/13/2014
MOHAMMEND PATWARI	07/25/2014
TARAS POKHIL	06/13/2014
JAE-YOUNG LI	06/26/2014
RECEIVING PARTY DATA	
Name:	SEAGATE TECHNOLOGY LLC
Street Address:	10200 S. DEANZA BOULEVARD
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14319195
CORRESPONDENCE DATA	
Fax Number:	(612)305-1228
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6123050083
Email:	dlagro@mrgiplaw.com
Correspondent Name:	JAY R. PRALLE
Address Line 1:	111 THIRD AVENUE SOUTH
Address Line 2:	SUITE 350
Address Line 4:	MINNEAPOLIS, MINNESOTA 55401
ATTORNEY DOCKET NUMBER:	430.18165010
NAME OF SUBMITTER:	JAY R. PRALLE
SIGNATURE:	/Jay R. Pralle/
DATE SIGNED:	01/12/2016

Total Attachments: 7

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ASSIGNMENT/DECLARATION

Seagate Docket No. : STL 18165.00 US

WHEREAS, **David Deen** of 4301 Eton Place, Edina, Minnesota 55424; **Eric Singleton** of 3780 Marsh Point West, Maple Plain, Minnesota 55359; **Vasudevan Ramaswamy** of 3901 W. 49th Street, Apt. 205, Edina, Minnesota 55424; **Mahommed Patwari** of 4226 Valley View Road, Edina, Minnesota 55424; **Taras Pokhil** of 1139 Pleasant Circle, Arden Hills, Minnesota 55112; and **Jae-Young Li** of 2731 Cougar Path NW, Prior Lake, Minnesota 55372 are the inventors of an invention entitled MAGNETIC STACK INCLUDING COOLING ELEMENT 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. 14/319,195 filed on June 30, 2014 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.

David Deen
David Deen (Inventor)
Date 6/13/2014

State of MN

County of Hennepin

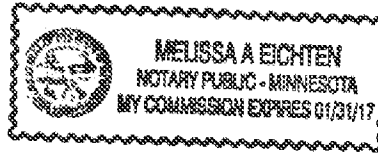
On June 13, 2014 before me, Melissa Eichten, Notary
(insert name and title of the officer)

personally appeared David Deen (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 Eichten (Seal)
Signature of Notary Public



Eric Singleton
Eric Singleton (Inventor)
6-30-2014
Date

State of MN

County of Hennepin

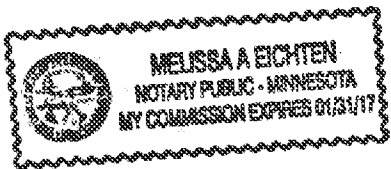
On June 30, 2014 before me, Melissa Eichten, Notary
(insert name and title of the officer)

personally appeared Eric 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 Eichten (Seal)
Signature of Notary Public



Vasudevan Ramaswamy
Date 06/13/2014

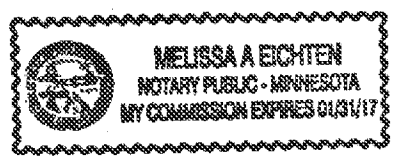
State of MN
County of Hennepin

On June 13, 2014 before me, Melissa Eichten, Notary
(insert name and title of the officer)

personally appeared Vasudevan Ramaswamy (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 Eichten (Seal)
Signature of Notary Public

Patent

Mohammed Patwari (Inventor)

State of Minnesota

Date 07/25/14

County of Hennepin

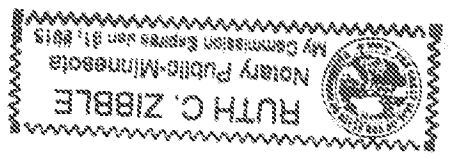
On July 25, 2014 before me, Ruth C. Zibble, Notary
(insert name and title of the officer)

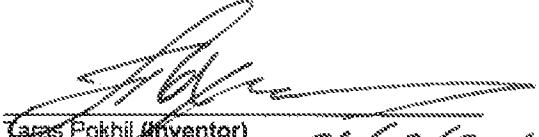
personally appeared Mohammed Patwari (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument 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 Minnesota that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Ruth C. Zibble* (Seal)
Signature of Notary Public




Taras Pokhil (Inventor)

Date

06/13/2014

State of MN

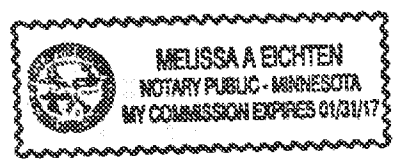
County of Hennepin

On June 13, 2014 before me, Melissa Eichten, Notary
(insert name and title of the officer)

personally appeared Taras Pokhil (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 Eichten (Seal)
Signature of Notary Public

Jae Young Yi
Jae-Young Yi (Inventor)
Date 06/26/2014

State of MN

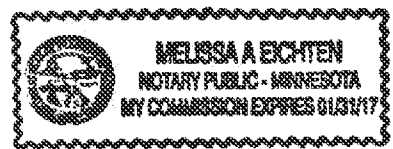
County of Hennepin

On June 26, 2014 before me, Melissa Eichten, Notary
(insert name and title of the officer)

personally appeared Jae-Young Yi (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 Eichten (Seal)
Signature of Notary Public