503907209 07/08/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN BLABER	06/03/2016
MICHAEL A. SEIGLER	06/07/2016
MICHAEL C. KAUTZKY	06/07/2016
TONG ZHAO	06/07/2016
JUSTIN BRONS	06/27/2016
JOHN C. DUDA	06/07/2016
YUHANG CHENG	06/03/2016

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:	15166799	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANNA M. NELSON
SIGNATURE:	/Anna M. Nelson/
DATE SIGNED:	07/08/2016

503907209 REEL: 039110 FRAME: 0435

Total Attachments: 2

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PATENT REEL: 039110 FRAME: 0436

COMBINED ASSIGNMENT-DECLARATION

Seagate Docket No.: STL 71995.00 US

WHEREAS, Martin Blaber of 200 Nathan Lane North, Apt. 365, Plymouth, Minnesota 55441; Michael A. Seigler of 17591 Toft Cove, Eden Prairie, Minnesota 55347; Michael C. Kautzky of 1480 Pinetree Pass, Eagan, Minnesota 55122; Tong Zhao of 7835 Dover Cove, Eden Prairie, Minnesota 55347; Justin Brons of 13757 Xenwood Avenue, Savage, Minnesota 55378; John C. Duda of 11001 Thomas Avenue South, Bloomington, Minnesota 55431; and Yuhang Cheng of 7204 Schey Drive, Edina, Minnesota 55439, and are the inventor(s) of an invention entitled NEAR-FIELD TRANSDUCER INCLUDING PEG AND DISC OF DIFFERENT MATERIALS that is the subject matter of: (check all that apply)

\bowtie	a provisional application for Letters Patent which is identifiable in the United State	
	by Application No. 62/300,796 filed on February 27, 2016, Application No. 62/16	
	Application No. 62/167,318 filed on May 28, 2015 and Application No. 62/221,90	9 filed <u>September 22, 2015</u> .
\boxtimes	an application for Letters Patent which is identifiable in the United States Patent	and Trademark Office by
	Application No. 15/166,799 filed on May 27, 2016 and/or executed on even date	herewith: and
	an international application for Letters Patent filed pursuant to the Patent Cooper	ation Treaty which is
	identifiable in the United States Receiving Office by Application No.	filed on
	; and/or executed on even date herewith:	
	화 요즘 보통 보통보다 이 그는 한 도 하는데 그는 도표한 가는 그 수 하는데 이 가지는 것이 하는데 모든 모든 그는 가 한 편이는 것이다.	

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-

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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.

Martin Blaber (Inventor) 00 23 201

Date

Michael A. Seigler (Inventor) 06/07/2

Date

Michael C. Keutzky (Inventor)

Date

Tong Zhao (Inventor)

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Justin Brons (inventor) (1271)

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John J. Duda (Inventor)

Date

Yuhana Chena (Inventor)

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