# 503789780 04/19/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KANGKANG WANG	04/01/2016
YINGGUO PENG	04/08/2016
GANPING JU	04/01/2016
XIAOBIN ZHU	04/01/2016
LI GAO	04/04/2016
YINFENG DING	04/15/2016
KAI CHIEH CHANG	04/04/2016
TIMOTHY J. KLEMMER	04/01/2016
YUKIKO KUBOTA	04/04/2016
JAN-ULRICH THIELE	04/04/2016
THOMAS P. NOLAN	04/04/2016

#### **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:	15083735

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	STC.108.U1
NAME OF SUBMITTER:	ERIN NICHOLS MATKAITI
SIGNATURE:	/Erin Nichols Matkaiti/
DATE SIGNED:	04/19/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3	
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Attorney Docket No.: STC.198.U1 Seagate Docket No.:STL070438.00US

#### COMBINED ASSIGNMENT AND DECLARATION

WHEREAS, Kangkang Wang of 40910 Inglewood Cmn, Fremont, CA 94538; Yingguo Peng of 508 Andreas Court, San Ramon, CA 94582; Ganping Ju of 1122 Baur Court, Pleasanton, CA 94566; Xiaobin Zhu of 103 Elmwood Drive, San Ramon, CA 94583; Li Gao of 2104 Beech Circle, San Jose, CA 95131; Yinfeng Ding of 35643 Embassy Common, Fremont, CA 94536; Kai Chieh Chang of 1687 East Gate Way, Pleasanton, CA 94566; Timothy J. Klemmer of 38686 Stonington Ter., Fremont, CA 94536; Yukiko Kubota of 912 Campisi Way, #406, Campbell, CA 95008; Jan-Uirich Thiele of 776 Pear Avenue, Sunnyvale, CA 94087; and Thomas P. Nolan of 279 E. Warren Avenue, Fremont, CA 94539 are the inventors of an invention entitled <u>CAPPING LAYER FOR MAGNETIC RECORDING STACK</u> that is the subject matter of: (check all that apply)

	a provisional application for Letters Patent which is identifiable in the United Sta	ates Patent and Trademark Office
	by Application No. flied on	
$\boxtimes$	an application for Letters Patent which is identifiable in the United States Paten	it and Trademark Office by
	Application No. 15/083,735 filed on March 29, 2016 and/or executed on even d	late 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.

U.S. Assignment - Seagate Technology LLC - Confidential

Attorney Docket No.: STC.108.U1 Seagate Docket No.:STL070438.00US

	Kangkang Wang (Inventor)  4/1/2016  Date
\$	
	Yingguo Peng (Inventor) 4/8/16  Date
***************************************	Ganping Ju (Inventor)  Quantity  Qua
	Xiaobin Zhu (Inventor)  Date
	LI Gao (Inventor)  OY / OY / 2.0 (
***************************************	Yinfeng Ding (Inventor)  Date
**************************************	Kal Chieh Chang (Inventor)  April V χοί Θ  Date
J.S. Assignment - Seagate Technology LLC - Confidential	-2- Rev. 10/18/2012

Attorney Docket No.: STC,108.U1 Seagate Docket No.: STL070438.00US

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	Timothy J. Riemmer (Inventor)
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	Yukiko Kubota (Inventor)
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	Jacobson Ton Van
	Jan-Ulrich Thiele (Inventor)
	<u> 1, 20 4, 2016</u> Date
	*********************************
	,
	In him
	Thomas P. Nolan (Inventor)
	Apro 1 4/4/2016
	Date '

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