#### 503771424 04/06/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3818069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSE MARI CORRAL TORIBIO	04/06/2016
SONG WEE TEO	04/06/2016
TECK KHOON LIM	04/06/2016

### **RECEIVING PARTY DATA**

Name:	SEAGATE TECHNOLOGY LLC	
Street Address:	et Address: 10200 S. DE ANZA BLVD.	
City:	y: CUPERTINO	
State/Country:	CALIFORNIA	
Postal Code:	95014	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15091945

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ATTORNEY DOCKET NUMBER:	STL071085
NAME OF SUBMITTER: RANDALL K. MCCARTHY	
SIGNATURE:	/Randall K. McCarthy/
DATE SIGNED:	04/06/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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> **PATENT** REEL: 038206 FRAME: 0964

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## COMBINED ASSIGNMENT-DECLARATION

WHEREAS, Jose Mari Corral Toribio of Blk. 618D Punggol Drive, #12-735, Singapore 824618, Song Wee Teo of 56

Seagate Docket No.:

STL071085

Cho	Chu Kang North 6, #11-36, Singapore 689577 and Teck Khoon Lim of Blk. 2 Lakepoint Drive, #06-08, pore 648923 is/are the inventor(s) of an invention entitled SHINGLED MAGNETIC RECORDING INTERBAL	ND
TD	K PITCH TUNING that is the subject matter of: (check all that apply)	
1174	THE Subject matter of Collect all that apply)	
	provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Of	fice
	Application No filed on;	
X	n application for Letters Patent which is identifiable in the United States Patent and Trademark Office by	
	pplication No and/or executed on even date	
	erewith: and	
П	n international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is	
_	entifiable in the United States Receiving Office by Application Nofiled 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-inpart 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.

Rev: 10/18/2012

Jose Mari Corral Toribio (Inventor)
April 6, 2016
Date
MANDE
Song Wee Teo (Inventor) April 6, 2016
Date
Luter Schon
Teck Khoon Lim (Inventor)

Rev: 10/18/2012

**RECORDED: 04/06/2016**