PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN JAMES GOSS	06/14/2016
ANTOINE KHOUEIR	06/09/2016
ARA PATAPOUTIAN	06/14/2016

RECEIVING PARTY DATA

Name:	SEAGATE TECHNOLOGY LLC
Street Address:	10200 SOUTH DEANZA BLVD
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15183710

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 512-921-9069

Email: usptomail@cesari-reed.com

Correspondent Name: CESARI & REED, LLP - SEAGATE TECHNOLOGY

Address Line 1: 1114 LOST CREEK BOULEVARD

Address Line 2: SUITE 430

Address Line 4: AUSTIN, TEXAS 78746

ATTORNEY DOCKET NUMBER:	1000-STL071712
NAME OF SUBMITTER:	KIRK A. CESARI
SIGNATURE:	/Kirk A. Cesari/
DATE SIGNED:	06/15/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT REEL: 038924 FRAME: 0560

COMBINED ASSIGNMENT-DECLARATION

WHEREAS, Ryan James Goss of 5088 Pondsedge Ln. Prior Lake, MN, 55372, Antoine Khoueir of 5232 Hollywood

Seagate Docket No.:1000-STL071712.00

		poutian of 5 Lyford Rd, Hopkinton, M. EMENT that is the subject matter of: (A 01748 is/are the inventor(s) of an invention check all that apply)
			the United States Patent and Trademark Office
	by Application No.	filed on	·
\boxtimes	an application for Letters Par	ent 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	or Letters Patent filed pursuant to the	Patent Cooperation Treaty which is
		es Receiving Office by Application N	
		nd/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.

PATENT

Rev: 10/18/2012

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Antoine Kho	ieir (Inventor) Date	X jet
Ara Patapol	ian (Inventor)	
	Date	

Rev: 10/18/2012

Carles C	
Ryan James G	ces (inger#gr) / / /
	Daté /
Antoine Khoue	ir (Inventor)
Antoine Khoue	ir (Inventor) Date
Antoine Khouei	
Antoine Khoue	

Date

U.S. Assignment - Seagate Technology LLC - Confidential

RECORDED: 06/15/2016

Rev: 10/18/2012