PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3077720

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIONG LIU	10/23/2014
QIANG BI	10/23/2014
CHOON KIAT LIM	10/23/2014
MINGZHONG DING	10/23/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14520110

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

1114 LOST CREEK BOULEVARD Address Line 1:

Address Line 2: SUITE 430

Address Line 4: AUSTIN, TEXAS 78746

ATTORNEY DOCKET NUMBER:	1000-STL070102
NAME OF SUBMITTER: KIRK A CESARI	
SIGNATURE:	/Kirk A. Cesari/
DATE SIGNED:	10/23/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 034017 FRAME: 0947

DECLARATION AND ASSIGNMENT

Seagate Docket No.: 1000-STL070102

#19 of 5	9-12, Singapore 128046, Choon Kiat Lim of 49, Hindhede Walk #10-08, Singapore 587976, and MingZhong Ding 52, Lakeside Drive, #09-16, Singapore 648316 is/are the inventor(s) of an invention entitled Write Fault Threshold a Set of Tracks 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
\boxtimes	an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by
	Application No. 14520110 filed on 10-21-2014 and/or executed on even date
	herewith: and
	identifiable in the United States Receiving Office by Application Nofiled on
	; and/or executed on even date herewith;

WHEREAS, Xiong Liu of 935 Bukit Timph Road, #05-34, Singapore 589645, Olang Ri of 23 West Coast Crescent

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.

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Rev: 10/18/2012

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Xignor Liu (Inventor)
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Witness Signature
LI QUAN Dct. 23, 2014
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Qiang Bi (Inventor)
Date Oct 23, 2014
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Witness Signature
Zhang Guoling / Oct 23, 2014
Print Name and Date
V. K.
- Xrakm
Choon Kiat Lim (Inventor) Oct 23, 2014
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Thong Guoling (Oct 23, 2014
Print Name and Date
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MingZhong Ding (inventor)
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RECORDED: 10/23/2014

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