503831309 05/18/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY KUMAR	04/29/2016
RAVISHANKAR AJJANAGADDE SHIVARAMA	05/02/2016
TAIHO YEOM	04/29/2016
RAZMAN ZAMBRI	05/02/2016
BRADLEY VER MEER	04/28/2016

RECEIVING PARTY DATA

Name:	Seagate Technology LLC	
Street Address:	10200 South DeAnza Boulevard	
City:	: Cupertino	
State/Country:	e/Country: CALIFORNIA	
Postal Code:	95014	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15139421

CORRESPONDENCE DATA

Fax Number: (952)854-2722

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: 952-854-2700

Email: tdotter@hdpatlaw.com

Correspondent Name: HOLLINGSWORTH DAVIS

Address Line 1: 8000 W. 78TH STREET

Address Line 2: SUITE 450

Address Line 4: MINNEAPOLIS, MINNESOTA 55439

ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: STB.231.A1	
NAME OF SUBMITTER: WILLIAM B. ASHLEY		
SIGNATURE:	/William B. Ashley/	
DATE SIGNED: 05/18/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 503831309 REEL: 038631 FRAME: 0853

Total Attachments: 2

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PATENT REEL: 038631 FRAME: 0854

Attorney Docket No.: STB.231.A1 Seagate Docket No.: STL071631.00US

COMBINED ASSIGNMENT AND DECLARATION

WHEREAS, Vijay Kumar of 7320 Gallagher Drive, Apt. 219, Edina, MN 55435; Ravishankar Ajjanagadde Shivararna of 9762 Gable Drive, Eden Prairie, MN 55347; Taiho Yeom of 2650 University Avenue West, Apt. 210, St. Paul, MN 55114; Razman Zambri of 7335 Bridlewood Curve, Eden Prairie, MN 55347; and Bradley Ver Meer of 15018 Valley View Place, Savage, MN 55378, are the inventors of an invention entitled GIMBAL ASSEMBLY WITH LINEAR ACTUATORS THAT CAUSE ROTATION OF A SLIDER 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

	a provisional application for Letters Patent which is	is identifiable in the United States Patent and Trademark	Office	
	by Application No. filed of	on		
\boxtimes	an application for Letters Patent which is identifiable	ole in the United States Patent and Trademark Office by		
	Application No. 15/139,421 filed on April 27, 2016	and/or executed on even date herewith: and		
	an international application for Letters Patent filed	an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is		
	identifiable in the United States Receiving Office by	by Application Nofiled on		
	; and/or executed on eve	en 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 filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.

Rev: 10/18/2012

Attorney Docket No.: STB,231,A1 Seagate Docket No.:STL071631,00US
Vijay Kumar (Inventor)
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- Ruker
Ravishankar Ajjanagadde Shivarama (Inventor)
<u>5-02-20\6</u> Date

- April Alico
Taiho Yeom (Inventor)
$\frac{4-29-2016}{\text{Date}}$

Razman Zambri (Inventor)
<u> </u>

Bradley Ver Meer (Invertor) 4-28-2016 Date
<u>4-29-2016</u> Date