#### 03/05/2019 505357519

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
AIDAN DOMINIC GOGGIN	02/27/2019
MARK ANTHONY GUBBINS	02/27/2019
KELLY ELIZABETH CALLAN	02/27/2019
REYAD MEHFUZ	02/26/2019
MARCUS B. MOONEY	02/25/2019
FADI EL HALLAK	02/25/2019
PAULA FRANCES MCELHINNEY	02/28/2019

#### **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:	16136389

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	STB.357.A1
NAME OF SUBMITTER:	REBECCA F. DAVIS
SIGNATURE:	/Rebecca F. Davis/
DATE SIGNED:	03/05/2019

PAIENI REEL: 048501 FRAME: 0244 505357519

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3	
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PATENT REEL: 048501 FRAME: 0245

Attorney Docket No.: STB.357.A1 Seagate Docket No.: STL073972.00US

#### COMBINED ASSIGNMENT AND DECLARATION

Leigher Poil Mc ST/	EREAS, Aidan Dominic Goggin, of Ballyrattan, Redcastle, Donegal, Ireland; Mark Anthony Gubbins of 4 Carraig h, Donegal, Ireland; Kelly Elizabeth Callan of 12 Ballinacross Meadows, Derry, United Kingdom BT489AF; and Mehfuz of 88 Sevencaks, Derry, United Kingdom BT476BD; Marcus B. Mooney of Whitecastle, Quigsley it, Donegal, Ireland; and Fadi El Hallak of 98 Ardaniee, Derry, United Kingdom BT488RS; and Paula Frances Shinney of 50 Westlake, Derry, UK BT476WD, are the inventors of an invention entitled ON WAFER LASER BILITY CONTROL FOR HEAT-ASSISTED MAGNETIC RECORDING that is the subject matter of: (check all 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. 16/136,389 filed on September 20, 2018 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:		
YAJI.	EDEAS. Seconds Technology LLC, a limited liability company proaplized and existing under the laws of the State		

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.

U.S. Assignment - Seagate Technology LLC - Confidential

Rev: 10/18/2012

PATENT REEL: 048501 FRAME: 0246

**************************************	Attorney Docket No.: STB.357.A1 Seagate Docket No.: STL073972.00US  Aidan Dominic Goggin (Inventor)  Date
*******************	Mark Anthony Gubbins (Inventor)  27/2/19. Date
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u>Ke仏 CoUCys</u> Kelly Elizabeth Callan (Inventor) <u>2マ/ロック</u> Date
~**************************************	Reyad Mehfuz (Inventor)  26/02/2019  Date
	Marcus B. Mooney (Inventor)  25/02/2019  Date
	Fadi El Hállak (Inventor)  2 S 10 2 1 20 19  Date

Attorney Docket No.: STB.357.A1 Seagate Docket No.: STL073972.00US

Paula Frances McElhinney (Inventor) 28 Feb 17

Rev: 10/18/2012