502473520 08/27/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sundar Poudyal	08/23/2013
Ajay Narayan Kulkarni	08/23/2013
Daniel Kiser	08/23/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14011167

CORRESPONDENCE DATA

Fax Number: 7202045669

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 720-204-5666

Email: smarkham@holzeriplaw.com

Correspondent Name: HolzerIPLaw, PC
Address Line 1: 216 16th Street
Address Line 2: Suite 1350

Address Line 4: Denver, COLORADO 80202

ATTORNEY DOCKET NUMBER:	ST 17934.00
NAME OF SUBMITTER:	Shawn Markham
Signature:	/Shawn Markham/

PATENT REEL: 031092 FRAME: 0555 > \$40.00 140111(

Date:	08/27/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=2013-08-27_Assign-Oath-Signed_17934#page1.tif source=2013-08-27_Assign-Oath-Signed_17934#page2.tif source=2013-08-27_Assign-Oath-Signed_17934#page3.tif source=2013-08-27_Assign-Oath-Signed_17934#page4.tif	

PATENT REEL: 031092 FRAME: 0556

COMBINED ASSIGNMENT - OATH

Seagate Docket No.:

17934

of L	REAS, Sundar Poudyal of Boulder, Colorado, Ajay Narayan Kulkarni of Longmont, Colorado and Daniel Kise agmont, Colorado is/are the inventor(s) of an invention entitled <u>POWER LOSS DATA BLOCK MARKING</u> that	er tis
me	bject matter of: (check all that apply)	
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
	provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Off	ice
	y Application No filed on;	
\boxtimes	n application for Letters Patent which is identifiable in the United States Patent and Trademark Office by	
	pplication No filed on and/or executed on even date	
	erewith: and	
	n international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is	
4	lentifiable in the United States Receiving Office by Application Nofiled on	
	· and/or executed on even data 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 Bivd, 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.

STL 17934 Assignment - Seagate Technology LLC

Rev: 10/18/2012

SPAJ4
SUNDAR POUDYAL (Inventor)

Date

State of <u>Colorado</u>)

County of DOUALT

on <u>Aug 23 20/5</u> before me,

Penny Tean
(insert name and title of the officer)

personally appeared <u>Sundant</u> (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Signature of Motary Public

PENNY F REHN
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID # 19974003469
MY COMMISSION EXPIRES FEBRUARY 24, 2017

AJAY NARAYAN KULKARNI (Inventor)

08/23/2013

State of Colorado

County of <u>Boulde</u>

on Aug 23 20/5 before me,

(insert/name and title of the officer)

personally appeared Him Narayan Ku/Karni (Inventor), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \\ \Q_IMU

ionature of Notery Public

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PENNY F REMN NOTARY PUSLIC STATE OF COLORADO NOTARY ID # 19974003469 MY COMMISSION EXPIRES FEBRUARY 24, 2017 Am /W DANIEL KISER (Inventor)

Avg 23,

State of Colorado

County of <u>Boulder</u>

on <u>Aug - 23 2013</u> before me,

<u>€AAG (SA)</u> (insert pame and title of the officer)

I certify under PENALTY OF PERJURY under the laws of the State of <u>DATAD</u> that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Signature of Notary Public (Seal

FENNY F REHN NOTARY PUBLIC STATE OF COLORADO NOTARY ID # 19974003469 MY COMMISSION EXPIRES FEBRUARY 24, 2017