PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven C. RUDY	10/01/2009
Eric R. MCKIE	10/01/2009
Marc D. MORAVEC	10/08/2009

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL (FREMONT), LLC
Street Address:	44100 OSGOOD ROAD
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94539

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12571261

CORRESPONDENCE DATA

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Address Line 4: LAKE FOREST, CALIFORNIA 92630

ATTORNEY DOCKET NUMBER:	F3863
NAME OF SUBMITTER:	Andrew D. Mickelsen, Reg. No. 50,957

Total Attachments: 4

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PATENT REEL: 023658 FRAME: 0117

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> PATENT REEL: 023658 FRAME: 0118

Atty. Docket No.: F3863

ASSIGNMENT

Whereas, we, Steven C. Rudy, a citizen of United States, residing at San Jose, California; Eric R. McKie a citizen of United Kingdom, residing at Pleasanton, California; and Mark D. Moravec, a citizen of United States, residing at Gilroy, California, have invented certain new and useful improvements in CHARACTERIZATION OF RESISTANCE VS. STRIPE HEIGHT FROM WAFER LEVEL TEST DATA (hereafter "Improvements") for which we have executed an application for a United States Patent filed September 30, 2009, Application No. 12/571,261 (hereafter "Application"); and

Whereas, Western Digital (Fremont), LLC (hereafter "Assignee"), a Delaware Corporation, desires to acquire the entire right, title, and interest in and to the Improvements and the Application.

Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assignees, the entire right, title, and interest throughout the world in, to and under the Improvements, and the Application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereof and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the Improvements to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the Improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

Santa Clara County
My Comm Expires Jul 28, 2013

Atty. Docket No.: F3863

State of California

State of California

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before me, Malio Personally appeared Steven C. Rudy 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

MARIO RIBEIRO

Commission # 18563655

Notary Public - California # 2000 PERJURY Public - California PERJURY Public - California PERJURY Public - California PERJURY Public

PATENT Atty. Docket No.: F3863

Title of Invention: CHARACTERIZATION OF RESISTANCE VS. STRIPE HEIGHT FROM WAFER LEVEL TEST DATA
, , , , , , , , , , , , , , , , , , ,
Eric R. McKie Date
Eric R. McKie Date
State of California)
State of California)) ss. County of ALAMEDA)
On 10/01/09, before me, MARIO PIEIRO, Notary Public, personally appeared Eric R. McKie 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.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.
WITNESS my hand and official seal.
Notary Public
MARIO RIBEIRO Commission # 1856365 Notary Public - California Santa Clara County My Comm. Expires Jul 28, 2013

Title of Invention: CHARACTERIZATION OF RESISTANCE VS, STRIPE HEIGHT FROM WAFER LEVEL TEST DATA

8-0ct-2009 Date

Witnessed by:

Hollan Hon 635
Type/Print 1st Witness Name

Ittipon Cheowanish
Type/Print 2nd Witness Name

Witness Signature

Witness Signature

Page 4 of 4

PATENT REEL: 023658 FRAME: 0122