PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI WANG	01/08/2010
SHING LEE	01/08/2010

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:	12645493	

CORRESPONDENCE DATA

Fax Number: (949)672-6604

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Email: renee.quick@wdc.com

Correspondent Name: WESTERN DIGITAL

Address Line 1: ATTN: INTELLECTUAL PROPERTY DEPT.

Address Line 2: 20511 LAKE FOREST DRIVE
Address Line 4: LAKE FOREST, CALIFORNIA 92630

ATTORNEY DOCKET NUMBER: F4029

NAME OF SUBMITTER: Renee M. Quick

Total Attachments: 3

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Atty. Docket No.: F4029

ASSIGNMENT

Whereas, we, Lei Wang, a citizen of the United States of America, residing at Fremont, California; and Shing Lee a citizen of the United States of America, residing at Fremont, California, have invented certain new and useful improvements in METHOD AND SYSTEM FOR MOUNTING LASERS ON ENERGY ASSISTED MAGNETIC RECORDING HEADS (hereafter "Improvements") for which we have executed an application for a United States Patent filed December 23, 2009, Application No. 12/645,493 (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.

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ASSISTED MAGNETIC RECORDING HEAD		UNTING LASER	S ON ENERGY
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	1/8/11	<i>d</i>	*
Lei Wang	Date	No. 1	
State of California) ss. County of ALAMEDA) On	is of satisfactory exwledged to me that on the instrument	vidence to be the p he/she executed t	erson whose name he same in his/her
I certify under PENALTY OF PERJURY under paragraph is true and correct. WITNESS my hand and official seal.	the laws of the State of the St	tate of California	that the foregoing
MARIO RIBEIRO Commission # 1856365 Notary Public - California Santa Clara County My Comm. Expires Jul 28, 2013	estalia de la composición del composición de la composición de la composición del composición de la co		

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ASSISTED MAGNETIC RECORDING HEADS
1/8/10 Date
State of California) ss. County of ALAMEDA) On Ot Os/10, before me, MARIO PIBEIRO, Notary Public, personally appeared Shing Lee 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

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