PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEXIU LIU	08/04/2014
ORHAN BEKER	08/04/2014
MINJI LOU	08/05/2014

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.	
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City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92612	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14276192

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	T6985
NAME OF SUBMITTER:	RENEE M. QUICK
SIGNATURE:	/Renee M. Quick/
DATE SIGNED:	08/05/2014

Total Attachments: 4

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PATENT

REEL: 033469 FRAME: 0770 502922757

Atty. Docket No.: T6985

ASSIGNMENT

Whereas, we, KEXIU LIU, a citizen of China, residing at Foothill Ranch, California; ORHAN BEKER, a citizen of the United States of America, residing at Dove Canyon, California; and MINGJI LOU, a citizen of China, residing at Corona, California, have invented certain new and useful improvements in DATA STORAGE DEVICE REDUCING SEEK POWER CONSUMPTION (hereafter "Improvements") for which we have executed an application for a United States Patent filed May 13, 2014, Application No. 14/276,192 (hereafter "Application"); and

Whereas, Western Digital Technologies, Inc. (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 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 us 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.

PATENT Atty. Docket No.: T6985

Title of Invention: DATA STORAGE DEVICE REDUCING SEEK POWER CONSUMPTION	
KEXIU LIU	08/04/2014 Date
appeared KEXIU LIU who proved to me on the name(s) is/are subscribed to the within instrumer	Notary Public, personally basis of satisfactory evidence to be the person(s) whose at and acknowledged to me that he/she/they executed the ad that by his/her/their signature(s) on the instrument the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY unde paragraph is true and correct.	or the laws of the State of California that the foregoing
WITNESS my hand and official seal.	WENDY BOBELLA
Signature of Notary Public	Commission # 2050040 Notary Public - California Orange County My Comm. Expires Nov 24, 2017
	WENDY BOBELLA Commission # 2050040 Notary Public - California Orange County My Comm. Expires Nov 24, 2017

Title of Invention: DATA STORAGE DEVICE REDUCING SEEK POWER CONSUMPTION	
ORHAN BEKER Blass 9/4/2014 Date	
State of California)) ss. County of On	
paragraph is true and correct. WITNESS my hand and official seal. Signature: Signature: Signature of Notary Public WENDY BOBELLA Commission # 2050040 Notary Public - California Orange County Av. Comm. Evoiras Nov. 24, 2017	
WENDY BOBELLA Commission # 2050040 Notary Public - California	

ASSIGNMENT PATENT

Atty. Docket No.: T6985

Title of Invention: DATA STORAGE DEVICE REDUCING SEEK POWER CONSUMPTION	
MINGJI KOU	Aug 5, 2014 Date
State of California)	
County of Ocange) ss.	
person(s) whose name(s) is/are subscrib he/she/they executed the same in his/h	ne, Notary Public, o proved to me on the basis of satisfactory evidence to be the sed to the within instrument and acknowledged to me that ner/their authorized capacity(ies), and that by his/her/their n(s), or the entity upon behalf of which the person(s) acted,
I certify under PENALTY OF PERJURY paragraph is true and correct.	under the laws of the State of California that the foregoing
WITNESS my hand and official seal.	WENDY BOBELLA
Signature: Signature of Notary Public	Commission # 2050040 R

RECORDED: 08/05/2014