502202000 01/21/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT L. HORN	01/21/2013
SEBASTIEN A. JEAN	01/11/2013

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.	
Street Address:	3355 MICHELSON DRIVE, SUITE 100	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92612	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13741299	

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ATTORNEY DOCKET NUMBER: T6217

NAME OF SUBMITTER: Renee M. Quick

Total Attachments: 3

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> PATENT REEL: 029665 FRAME: 0410

CH \$40.00 13/412

Atty. Docket No.: T6217

ASSIGNMENT

Whereas, we, ROBERT L. HORN, a citizen of the United States of America, residing at Yorba Linda, California; and SEBASTIEN A. JEAN, a citizen of Canada, residing at Irvine, California, have invented certain new and useful improvements in SYSTEMS AND METHODS OF CONFIGURING A MODE OF OPERATION IN A SOLID-STATE MEMORY (hereafter "Improvements") for which we have executed an application for a United States Patent filed January 14, 2013, Application No. 13/741,299 (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 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.

Title of Invention: SYSTEM IN A SOLID-STATE MEMO		DS OF CONFIG	URING A MODE	OF OPERATION
ROBERT L. HORN		1-21-13 Date		
ROBERT L. HORN		Date		
State of California County of Orange)) ss.)			
On Jan 21 2013, be appeared ROBERT L. HORN whose name(s) is/are subscribe executed the same in his/her/tinstrument the person(s), or the	I who proved to me bed to the within heir authorized cap	on the basis of sinstrument and pacity(ies), and the	atisfactory evidence acknowledged to hat by his/her/their	e to be the person(s) me that he/she/they signature(s) on the
I certify under PENALTY OF paragraph is true and correct.	F PERJURY under	the laws of the	State of California	a that the foregoing
WITNESS my hand and officia	al seal.			
Signature: <u>An He L</u> Signature of No	<u>Juman</u> stary Public		SAINCTTE L. Commission Society Public Orange i By Comme. Exper	: · California \$ County \$

Atty. Docket No.: T6217

Title of Invention: SYSTEMS AND METHODS OF CONFIGURING A MODE OF OPERATION IN A SOLID-STATE MEMORY				
rl44	11/5-25/2			
SEBASTIEN A. JEAN	Date			
State of California)) ss. County of OrA~Ge)				
On Jan 1 2013, before me, And the appeared SEBASTIEN A. JEAN who proved to me person(s) whose name(s) is/are subscribed to the with he/she/they executed the same in his/her/their author signature(s) on the instrument the person(s), or the executed the instrument.	rized capacity(ies), and that by his/her/their			
I certify under PENALTY OF PERJURY under the paragraph is true and correct.	he laws of the State of California that the foregoing			
WITNESS my hand and official seal.				
Signature: <u>Assettle X. Jewson</u> Signature of Notary Public	Communication of 19800447 States y Public - California Compy County to Communication Carl S. 2018 E			