

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3301891

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
WACHIRA PUTTICHAEM	11/18/2013
UDOM KONYONG	11/18/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WESTERN DIGITAL TECHNOLOGIES, INC.
<b>Street Address:</b>	3355 MICHELSON DRIVE, SUITE 100
<b>City:</b>	IRVINE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92612
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14303481
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)672-6604
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<b>ATTORNEY DOCKET NUMBER:</b>	T6322.D1
<b>NAME OF SUBMITTER:</b>	PAULETTE HALILI
<b>SIGNATURE:</b>	/Paulette Halili/
<b>DATE SIGNED:</b>	04/08/2015
<b>Total Attachments: 3</b>	
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ASSIGNMENT

Whereas, we, **WACHIRA PUTTICHAEM**, a citizen of Thailand, residing at **Muang, Thailand**; and **UDOM KONYONG**, a citizen of Thailand, residing at **Muang, Thailand**, have invented certain new and useful improvements in **HEAD GIMBAL ASSEMBLY CARRIER WITH ADJUSTABLE PROTECTIVE BAR** (hereafter "Improvements") for which we have executed an application for a United States Patent filed **May 20, 2013**, Application No. **13/898,262** (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.

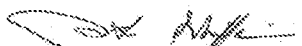
Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives 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 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.

ASSIGNMENT

PATENT  
Atty. Docket No.: T6322

Title of Invention: HEAD GIMBAL ASSEMBLY CARRIER WITH ADJUSTABLE  
PROTECTIVE BAR



WACHIRA PUTTICHAEM

11/18/2013

Date

Witnessed by:

Wdom Kongong

Type/Print 1<sup>st</sup> Witness Name

Wdom Kongong

1<sup>st</sup> Witness Signature

Nov 18, 2013

Date

Waranya Thiraputtipong

Type/Print 2<sup>nd</sup> Witness Name

Waranya Thiraputtipong

2<sup>nd</sup> Witness Signature

Nov 18, 2013

Date

ASSIGNMENT

PATENT  
Atty. Docket No.: T6322

Title of Invention: HEAD GIMBAL ASSEMBLY CARRIER WITH ADJUSTABLE  
PROTECTIVE BAR

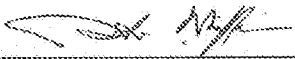
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Udom Konyong  
UDOM KONYONG

Nov 18, 2013  
Date

Witnessed by:

WACHIRA PUTTICHAEM  
Type/Print 1<sup>st</sup> Witness Name

  
1<sup>st</sup> Witness Signature

11/18/2013  
Date

Naranya Thirapattipong  
Type/Print 2<sup>nd</sup> Witness Name

Naranya Thirapattipong  
2<sup>nd</sup> Witness Signature

Nov 18, 2013  
Date