507111704 02/03/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHERNGYE HWANG	09/23/2019
REIMAR AZUPARDO	09/23/2019
RANDALL SIMMONS	09/23/2019
MARY AGNES GUPIT PEREZ	09/24/2019

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.
Street Address:	5601 GREAT OAKS PARKWAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95119

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17592350

CORRESPONDENCE DATA

Fax Number: (714)453-9824

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (714)453-9824

Email: docketing@lozaip.com
Correspondent Name: LOZA & LOZA LLP

Address Line 1: 305 NORTH SECOND AVE., #127
Address Line 4: UPLAND, CALIFORNIA 91786-6064

ATTORNEY DOCKET NUMBER:	WDT-1344C (WDA-4451-A-US)
NAME OF SUBMITTER:	GABRIEL FITCH
SIGNATURE:	/Gabriel Fitch/
DATE SIGNED:	02/03/2022

Total Attachments: 4

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PATENT 507111704 REEL: 058883 FRAME: 0153

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PATENT REEL: 058883 FRAME: 0154

Atty. Docket No.: WDT-1344 (WDA-4451-US)

ASSIGNMENT

Whereas, we, <u>Cherngye Hwang</u>, residing at <u>San Jose</u>, <u>CA</u>; <u>Reimar Azupardo</u>, residing at <u>Santo Tomas Batangas</u>, <u>Philippines</u>; <u>Randall Simmons</u>, residing at <u>San Jose</u>, <u>CA</u> and <u>Mary Agnes Gupit Perez</u>, residing at <u>Paranaque City</u>, <u>Philippines</u> have invented certain new and useful improvements in <u>BASE CONDUCTING LAYER BENEATH GRAPHITE LAYER OF CERAMIC CATHODE FOR USE WITH CATHODIC ARC DEPOSITION</u> (hereafter "Improvements") for which we have executed an application for a United States Patent filed <u>September 25</u>, 2019, Application No. 16/583,121 (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 provisionals, 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.

This agreement shall be deemed to have been executed and delivered within the State of California, and the rights and obligations of the parties hereunder shall be construed and enforced in accordance with, and governed by, the laws of the State of California without regard to any principles of conflict of laws that would result in the application of the laws of any other jurisdiction. In the event a judicial proceeding is necessary, the exclusive forums for resolving disputes arising under or relating to this agreement shall be the state and federal courts located within the County of Orange, California, and all related appellate courts and the parties hereby consent to the exclusive jurisdiction of such courts, and hereby waive any and all objections based on venue or forum non conveniens.

PATENT REEL: 058883 FRAME: 0155

Atty. Docket No.: WDT-1344 (WDA-4451-US)

Title of Invention: BASE CONDUCTING LAYER BENEATH GRAPHITE LAYER OF CERAMIC CATHODE FOR USE WITH CATHODIC ARC DEPOSITION		
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The parties agree that this agree signatures appearing on this a validity, enforceability and admi	ement may be electronically signed. The parties agree that the electronic greement are the same as handwritten signatures for the purposes of issibility.	
	Date: 9/23/2019	
Cherngye Hwang		
Rejúsar Azupardo	Dete:	
Land & Land	Date:	
Mary Agnes Cunit Porce	Date:	

Title of Invention: BASE CONDUCTING LAYER BENEATH GRAPHITE LAYER OF CERAMIC CATHODE FOR USE WITH CATHODIC ARC DEPOSITION	
	greement may be electronically signed. The parties agree that the electronic is agreement are the same as handwritten signatures for the purposes of dmissibility.
Cherngye Hwang	Date:
Rejmar Azupardo	Date: 09/23/2019
Randall Simmons	Date:
Mary Agnes Gupit Perez	Date:

Atty. Docket No.: WDT-1344 (WDA-4451-US)

Title of Invention: BASE CONDUCTING LAYER BENEATH GRAPHITE LAYER OF CERAMIC CATHODE FOR USE WITH CATHODIC ARC DEPOSITION			
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Cherngye Hwang	Date:		
Reimar Azupardo	Date:		
Randall Simmons	Date:		
Mary Aggies Gupit Perez	Date: 9/24/20/9		