506987021 11/19/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARIN INBAR	01/30/2020
SHAY BENISTY	01/29/2020

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:	17455696

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: STEVEN H. VERSTEEG

Address Line 1: 24 GREENWAY PLAZA, SUITE 1600
Address Line 2: PATTERSON + SHERIDAN LLP

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ATTORNEY DOCKET NUMBER:	WESD/0373USD01 (WDA-4650-	
NAME OF SUBMITTER: STEVEN H. VERSTEEG		
SIGNATURE:	/Steven H. VerSteeg; Reg. No. 58,087/	
DATE SIGNED:	11/19/2021	

Total Attachments: 2

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PATENT 506987021 REEL: 058162 FRAME: 0456

ASSIGNMENT FOR PATENT APPLICATION

Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

Dual SLC/QLC Programming and Resource Releasing

Whereas, Western Digital Technologies, Inc., having a place of business at, 5601 Great Oaks Parkway, San Jose, California 95119, (hereinafter referred to as "WDT"), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to WDT, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to WDT, its successors and assigns; and we hereby agree that WDT may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by WDT.

Signed on the date(s) indicated beside my (our) signature(s).

Signature: Kayıa Date: <u>Summan</u>-30th - 2023 Typed Name: Karin INBAR

Signature: Typed Name: Shay BENISTY

1)

2)

WDT Docket Number WDA-4650-US PATENT Page | of | **REEL: 058162 FRAME: 0457**

Date:

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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to WDT, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to WDT, its successors and assigns; and we hereby agree that WDT may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by WDT.

1)	Signature:	Date:	
	Typed Name: Karin INBAR		
2)	Signature: Signature: Shay BENISTY	Date:Jan 29, 2020	

Signed on the date(s) indicated beside my (our) signature(s).

WDT Docket Number WDA-4650-US

RECORDED: 11/19/2021

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