506574313 03/25/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BHAVADIP BIPINBHAI SOLANKI	10/09/2020
DHARMARAJU MARENAHALLY KRISHNA	10/09/2020

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.	
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City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95119	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17211599

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SIGNATURE:	/STEVEN H. VERSTEEG/
DATE SIGNED:	03/25/2021

Total Attachments: 1

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PATENT REEL: 055712 FRAME: 0354

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ASSIGNMENT FOR PATENT APPLICATION

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

SYSTEM AND METHOD FOR MITIGATING EFFECT OF ERASE CELLS ON ADJACENT CELLS

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; I/we agree that electronic signatures, whether digital or encrypted, of this Assignment have the same force and effect as manual or wet signatures; I/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; I/we hereby agree that WDT may apply for foreign Letters Patent on said invention; and I/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).

1)	Signature: Cocusioned by: Bhavadip SOLANKI	Date:	10/9/2020	••••••
	Typed Name: Bhavadip Bipinbhai SOLANKI			
2)	Signature: Dharmaraju MAKEMHALUY EKISHMA	Date:	10/9/2020	
	Typed Name: Dharmaraju MARENAHALLY KRISHNA			

WDT Docket Number WDA-5166P-US

RECORDED: 03/25/2021

Page 1 of 1