506994875 11/24/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUHAMMAD ASIF BASHIR	11/22/2021
EDWARD HIN PONG LEE	11/22/2021
AMANDA BAER	11/23/2021
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ZHIGANG BAI	11/22/2021
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JAMES TERRENCE OLSON	11/22/2021
ALEXANDER GONCHAROV	11/23/2021
PETRUS ANTONIUS VAN DER HEIJDEN	11/22/2021

RECEIVING PARTY DATA

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Street Address:	5601 GREAT OAKS PARKWAY
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State/Country:	CALIFORNIA
Postal Code:	95119

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17456440

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ATTORNEY DOCKET NUMBER: WESD/0675US (WDA-5814-US) NAME OF SUBMITTER: STEVEN H. VERSTEEG

PAIENI

REEL: 058204 FRAME: 0807 506994875

SIGNATURE:	/Steven H. VerSteeg; Reg. No. 58,087/	
DATE SIGNED:	11/24/2021	
Total Attachments: 2		
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PATENT REEL: 058204 FRAME: 0808

ASSIGNMENT FOR PATENT APPLICATION

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

Cross Track Current Design For Energy Assisted Magnetic Recording

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:	Date:	11/22/2021
ŕ	Typed Name: Muhammad ASIF BASHIR		
2)	Signature:BOCUTEDB8694AE	Date: _	11/22/2021
	Typed Name: Edward Hin Pong LEE		
3)	Signature: Docusigned by: Amenda BAER	Date:	11/23/2021
	Typed Name: Amanda BAER		
4)	Signature:	Date:	11/22/2021
	Typed Name: Aron PENTEK		

5)	Signature:	Date:	11/22/2021
	Typed Name: Zhigang BAI		
6)	Signature:	Date:	11/23/2021
	Typed Name: Yunfei DING		
7)	Signature: James Terrence OLSON	Date:	11/22/2021
	Typed Name: James Terrence OLSON		
8)	Signature:	Date:	11/23/2021
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WDT Docket Number WDA-5814-US

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