PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAN ZAMIR	08/19/2020
OMER FAINZILBER	08/19/2020
DAVID AVRAHAM	08/19/2020
ERAN SHARON	08/19/2020

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:	17171746

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 212420-9072-US02		
NAME OF SUBMITTER: RUSSELL M. STEINBRENNER		
SIGNATURE:	/Russell M. Steinbrenner/	
DATE SIGNED:	02/09/2021	

Total Attachments: 2

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PATENT 506496457 REEL: 055202 FRAME: 0782

ASSIGNMENT

Pursuant to my/our obligation to **WESTERN DIGITAL TECHNOLOGIES, INC.** (hereinafter referred to as "Assignee"), having its principal place of business at:

5601 Great Oaks Parkway San Jose, CA 95119

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, l/we:

Ran Zamir Ramat Gan, ISRAEL

Omer Fainzilber Herzliya, ISRAEL

David Avraham Even Yehuda, ISRAEL

Eran Sharon Rishon Lezion, ISRAEL

confirm my/our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my/our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "SOFT INFORMATION FOR PUNCTURED BIT ESTIMATION IN A DATA STORAGE DEVICE" for which I/we filed United States Provisional Utility Patent Application No. 63/067,931 on August 20, 2020 (hereinafter the "U.S. provisional utility patent application") (Attorney Docket No. 212420-9072-US01);
- (2) in and to the U.S. provisional utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. provisional utility patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my/our Assignee with a claim to priority based on the U.S. provisional utility patent application.

I/We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of my/our application after execution of this Assignment. I/We consent to electronically signing this assignment.

I/We hereby agree that I/we will, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

08 / 19 / 2020	Pan
Date	Ran Zamir
08 / 19 / 2020	Omer Fainzilber
Date	Omer Fainzilber
08 / 19 / 2020	Dudy Avraham
Date	David Avraham
08 / 19 / 2020	Eran Sharon
Date	Eran Sharon

RECORDED: 02/09/2021