PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUDAH GAMLIEL HAHN	06/20/2020
SHAY BENISTY	06/21/2020
ARIEL NAVON	06/21/2020

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:	16901633

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ATTORNEY DOCKET NUMBER:	FSP1824	
NAME OF SUBMITTER:	CHARLES A. MIRHO	
SIGNATURE:	/Charles A. Mirho/	
DATE SIGNED:	06/24/2020	

Total Attachments: 2

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PATENT 506122161 REEL: 053023 FRAME: 0915

ASSIGNMENT OF PATENT APPLICATION Attorney Docket No.: FSP1824

Filed: 6/15/2020

Title: DETECTION OF COMPROMISED STORAGE DEVICE FIRMWARE

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned,

Judah Gamliel Hahn

Shay Benisty

Ariel Navon

hereby sell, assign, and transfer to

Western Digital Technologies Inc.

having a principal place of business at 5601 Great Oaks Parkway, San Jose, CA, 95119, US, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or nonprovisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

DETECTION OF COMPROMISED STORAGE DEVICE FIRMWARE

said patent application also identified as follows (when known): 16/901,633 filed on 6/15/2020,

and to each and all of the following applications which claim priority to the above-identified application and to which I, the undersigned, contributed material disclosed and/or claimed:

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application claiming priority, when known.]

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements;

execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements

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and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I consent to the use of and validity of my electronic signature on this and future documents related to the patent(s)/patent application(s) referenced above.

Each Inventor: Please Sign and Date Below:

Judah Gamliel Hahn

Shay Benisty

Ariel Navon

DocuSigned by: 6/20/2020 Judah Gamliel Hahn AC6165540A5F444 Date Printed/Typed Name Signature DocuSigned by: 6/21/2020 **Shay Benisty** 9D7BABC79B1C431 Printed/Typed Name Date Signature DocuSigned by: 6/21/2020 Ariel Navon -40CD97DD211B454.. Signature Printed/Typed Name Date

Assignment Document Return Address:

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5601 Great Oaks Parkway

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PATENT REEL: 053023 FRAME: 0917

RECORDED: 06/24/2020