506527545 02/26/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLEG KRAGEL	11/04/2020
XIANGYU TANG	11/05/2020
VIJAY SIVASANKARAN	01/15/2021
MIKHAIL PALITYKA	11/05/2020

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:	17187046

CORRESPONDENCE DATA

Fax Number: (714)546-9035

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

7146415100 Phone:

Email: lweiland@rutan.com **Correspondent Name: RUTAN & TUCKER, LLP**

18575 JAMBOREE ROAD, 9TH FLOOR Address Line 1:

Address Line 4: **IRVINE, CALIFORNIA 92612**

ATTORNEY DOCKET NUMBER:	102316.0013P
NAME OF SUBMITTER:	RAVI MOHAN
SIGNATURE:	/Ravi Mohan/
DATE SIGNED:	02/26/2021

Total Attachments: 5

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ASSIGNMENT

WHEREAS, the undersigned, Oleg KRAGEL, Xiangyu TANG, Vijay SIVASANKARAN, and Mikhail PALITYKA (referred to hereinafter as "ASSIGNORS"), have invented a certain invention entitled "IDENTIFICATION AND CLASSIFICATION OF WRITE STREAM PRIORITY" for which a United States provisional application for Letters of Patent was filed on October 16, 2020 and assigned Application No. 63/092,923; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS WESTERN DIGITAL TECHNOLOGIES, INC., a Delaware corporation having its principal place of business at 5601 Great Oaks Parkway, San Jose, CA 95119, USA (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be or having been obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors, and assign the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application and all provisional, non-provisional, utility, design, continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS further covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

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This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative. ASSIGNORS and ASSIGNEE furthermore consent to electronic signing.

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Oleg KRAGEL		-				

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Xiangyu TANG		****				
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Docusigned by: Vitay Sivasankaran ABB84B414A1246C						
Vijay SIVASANKARAN						

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Mikhail PALITYKA						

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Mikhail PALÍTYKA	······································					
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PATENT REEL: 055430 FRAME: 0648

RECORDED: 02/26/2021