506738726 06/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6785542

SUBMISSION TYPE:		NEW ASSIGNMENT		
ATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΔΑΤΑ			
		Name	Execution Date	
QUANG LE			06/22/2021	
RAJEEV NAGABHIRA	VA		06/22/2021	
KUAK SUN HO			06/24/2021	
DANIEL BAI			06/22/2021	
XIAOYONG LIU			06/22/2021	
RECEIVING PARTY D	ΑΤΑ			
Name:		WESTERN DIGITAL TECHNOLOGIES, INC.		
Street Address:		5601 GREAT OAKS PARKWAY		
City:	SAN JO	SAN JOSE		
State/Country:	CALIFO	CALIFORNIA		
Postal Code:	95119			
PROPERTY NUMBERS	S Total: 1			
PROPERTY NUMBER	S Total: 1			
Property Type		Number		
Property Type Application Number:	9	Number 17360373		
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ASSIGNMENT

WHEREAS, the undersigned, Quang LE, Rajeev NAGABHIRAVA, Kuok San HO, Daniel BAI, and Xiaoyong LIU (referred to hereinafter as "ASSIGNORS"), has invented a certain invention entitled "LOW-POWER, FAST-RESPONSE MACHINE LEARNING AUTOFOCUS ENHANCEMENTS" for which a United States non-provisional application for Letters of Patent is filed concurrently herewith; 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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PATENT REEL: 056689 FRAME: 0330

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.

WITNESS my hand at	City	State	Day Month this day of	2021
Guaing U EF70A40D05B6496	City	State	, this day of Month	_ 2.02.1
Quang LE		* * * * *		
WITNESS my hand at _	City	State	, this day of Month	_2021
DocuSigned by: Understand Decusion 0491286AD6A345A	City	State	Month	
Rajeev NAGABHIRA	VA	* * * *		
WITNESS my hand at _	City	State	, this day of Month	2021
Kuak Sun HO		***		
WITNESS my hand at	Fremont	CA	June , this day of	2021
BocuSigned by: Higang Bai 800072658F7E44C	City	State	Month	
Daniel BAI		****		

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-2/3-

PATENT REEL: 056689 FRAME: 0331

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.

WITNESS my hand at			, this	day of		2021
WITNESS my hand at	City	State			Month	
Quang LE		***				
WITNESS my hand at _	City	, State	, this	day of	Month	_ 2021
Rajeev NAGABHIRAV	VA	* * * * *				
WITNESS my hand at	Emerald Hills	CA	24 , this	0 day of	6	_ 2021
Michael Ho	City				Month	
Kuok San HO		* * * *				
WITNESS my hand at _	City	,	, this	day of	Month	_ 2021
	City	State			WORTH	
Daniel BAI		****				

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PATENT REEL: 056689 FRAME: 0332

	City	State	Day		Month	
WITNESS my hand at _		******	, this	_day of		2021
	City	State			Month	
DocuSigned by: Xiaoyong Liu B951C0089F3848D Xiaoyong LIU						

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PATENT REEL: 056689 FRAME: 0333

RECORDED: 06/28/2021