508018553 07/19/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
OCZ STORAGE SOLUTIONS LIMITE		TED	03/14/2019	
RECEIVING PARTY DA	ТА			
Name:	TOSHIBA	TOSHIBA MEMORY AMERICA, INC.		
Street Address:	5231 CALIFORNIA AVENUE			
City:	IRVINE			
State/Country:	CALIFORNIA			
Postal Code:	92617			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	16	6354559		
Fax Number:	(2	02)683-3999		
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ASSIGNMENT

WHEREAS, the undersigned inventor(s) desires to transfer all right, title and interest in and to the inventions disclosed in the following Invention Disclosure Form(s):

 PROCESSOR ZERO OVERHEAD TASK SCHEDULING submitted on January 8, 2018, by Julien Margetts (the "INVENTOR"):

And such inventions which if now or hereafter are disclosed in the patent application(s):

- (a) U.S. patent application executed on _____
- (b) 💢 U.S. application no. <u>16/354,559</u> filed on <u>March 15, 2019</u>,

(c) International (e.g., PCT, JP) application no. ______ filed on _____,

(collectively, the "INVENTIONS");

WHEREAS, OCZ Storage Solutions Limited ("OCZ UK"), a UK corporation with its principal place of business at 25b-c Western Avenue, Milton Park, Abingdon, OXON, OX14 4SH, U.K., desires to acquire all of the right, title and interest of the INVENTOR in, to and under the INVENTIONS and OCZ UK further desires to transfer all such right, title and interest to Toshiba Memory America, Inc., (hereinafter referred to as "TMA") organized and existing under the laws of the United States, having a place for the transaction of business at 5231 California Avenue, Irvine, CA 92617.

WHEREAS, TMA desires to acquire all of the right, title and interest of OCZ UK and the INVENTOR in, to and under the INVENTIONS and TMA further desires to transfer all such right, title and interest to Toshiba Memory Corporation (hereinafter referred to as "TMC") a corporation duly organized and existing under the laws of Japan, with offices at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001;

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby ack nowledged, the INVENTOR hereby sell(s), assign(s) and transfer(s) to OCZ UK the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, in and to the INVENTIONS and any and all improvements thereon which are the subject of the INVENTIONS, and in and to any U.S. or foreign patent application for such INVENTIONS and improvements and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to any division, continuation or continuation-in-part, renewal or substitute thereof, and in and to all resulting Letters Patents or any reissue, reexamination certificate, supplemental examination certificate, post grant review certificate, inter partes review certificate, or otherwise, thereof, to have and to hold the same to the full end of the term or terms for which any and all of said Letters Patent may be granted (collectively, the "ASSIGNED INVENTIONS");

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, OCZ UK hereby sells, assigns and transfers to TMA the entire right, title and interest to the ASSIGNED INVENTIONS;

The INVENTOR and OCZ UK, hereby covenant that the INVENTOR and OCZ UK, respectively, has/have the full power to make this assignment, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

Without further payment or compensation by OCZ UK or their successors and assigns, the INVENTOR further covenant(s) and agree(s) to communicate to OCZ UK their representatives, agents, their successors or their assigns, or to subsequent assignees of the ASSIGNED INVENTIONS, any facts

PATENT REEL: 064311 FRAME: 0781 relating to the ASSIGNED INVENTIONS including evidence for purposes of interference or derivation proceedings or other administrative or legal proceedings whenever requested; to testify in any interference derivation, legal or administrative proceedings whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to do everything possible to aid OCZ UK, their successors, assigns, nominees, or to subsequent assignees of the ASSIGNED INVENTIONS to secure, obtain and enforce proper patent protection for the ASSIGNED INVENTIONS in this or any foreign country.

And for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, TMA hereby sells, assigns and transfers to TMC the entire right, title and interest to the ASSIGNED INVENTIONS;

INVENTOR(S), OCZ UK and TMA authorize and request the issuing authority to issue any and all patents on said application or applications to TMC or its successors and assigns;

TMA hereby covenants that it has the full power to make this assignment, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

Any attorney of record for TMC, and its successors and assigns, at the direction of TMC is authorized and requested by the execution of this assignment to insert into this assignment any further patent or patent application information in the blanks and check boxes above as necessary for recordation of this document.

IN WITNESS WHEREOF, the INVENTOR has/have hereunto affixed his/her/their signatures on the date below written.

(1)

Julien Margetts (Type or Print Name)

IN WITNESS WHEREOF, a representative of OCZ UK with authorization to make this assignment has hereunto affixed his/her signature on the date below written.

(Signature)

James Tout, GMUK

IN WITNESS WHEREOF, a representative of TMA with authorization to make this assignment has hereunto affixed his/her signature on the date below written.

(Signature)

Rick Lin, Senior Counsel

(Date)

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Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the INVENTOR hereby sell(s), assign(s) and transfer(s) to OCZ UK the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, in and to the INVENTIONS and any and all improvements thereon which are the subject of the INVENTIONS, and in and to any U.S. or foreign patent application for such INVENTIONS and improvements and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to any division, continuation or continuation-in-part, renewal or substitute thereof, and in and to all resulting Letters Patents or any reissue, reexamination certificate, supplemental examination certificate, post grant review certificate, inter partes review certificate, or otherwise, thereof, to have and to hold the same to the full end of the term or terms for which any and all of said Letters Patent may be granted (collectively, the "ASSIGNED INVENTIONS");

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, OCZ UK hereby sells, assigns and transfers to TMA the entire right, title and interest to the ASSIGNED INVENTIONS;

The INVENTOR and OCZ UK, hereby covenant that the INVENTOR and OCZ UK, respectively, has/have the full power to make this assignment, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

Without further payment or compensation by OCZ UK or their successors and assigns, the INVENTOR further covenant(s) and agree(s) to communicate to OCZ UK their representatives, agents, their successors or their assigns, or to subsequent assignees of the ASSIGNED INVENTIONS, any facts

PATENT REEL: 064311 FRAME: 0783 relating to the ASSIGNED INVENTIONS including evidence for purposes of interference or derivation proceedings or other administrative or legal proceedings whenever requested; to testify in any interference derivation, legal or administrative proceedings whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to do everything possible to aid OCZ UK, their successors, assigns, nominees, or to subsequent assignees of the ASSIGNED INVENTIONS to secure, obtain and enforce proper patent protection for the ASSIGNED INVENTIONS in this or any foreign country.

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(Signature)

Julien Margetts (Type or Print Name)

(Date)

IN WITNESS WHEREOF, a representative of OCZ UK with authorization to make this assignment has hereunto affixed his/her signature on the date below written.\

(Signature)

James Tout, GM UK

(Date)

IN WITNESS WHEREOF, a representative of **TMA** with authorization to make this assignment has hereunto affixed his/her signature on the date below written.

(Signature)

Rick Lin, Senior Counsel

6/6/2023

(Date)

RECORDED: 07/19/2023