PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIBA MEMORY AMERICA, INC.	05/30/2018

RECEIVING PARTY DATA

Name:	TOSHIBA MEMORY CORPORATION	
Street Address:	1-1, SHIBAURA 1-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	105-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15916642

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 202-626-3600

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Correspondent Name: WHITE & CASE LLP
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Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	1283810-0165-035
NAME OF SUBMITTER:	DAVID M. TENNANT
SIGNATURE:	/David M. Tennant/
DATE SIGNED:	06/15/2018

Total Attachments: 2

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PATENT 504962827 REEL: 046102 FRAME: 0449

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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):

POWER MANAGEMENT FOR SOLID STATE DRIVES IN A NETWORK submitted on February 16, 2018, by Yaron Klein ("INVENTOR"):

And such inver	tions which if now or hereafter are disclosed	in the patent app	plication(s):	
(a) 🗌	U.S. patent application executed on			
(b) [Z]	U.S. application no. 15/916,642	filed on Marc	ch 9, 2018	
(c) 🗆	International (e.g., PCT, JP) application no.		filed on	
Capillantival	· the "INIVENITIONIS")			

(collectively, the "INVENTIONS");

WHEREAS, Yaron Klein (hereinafter referred to as "OCZ ISRAEL INVENTOR") desires to transfer to OCZ Israel Limited ("OCZ ISRAEL"), an Israel corporation with its principal place of business at 24 Raul Wallenberg Street, Tel Aviv, 69719, Israel; ell of the right, title and interest in, to and under the INVENTIONS.

WHEREAS, OCZ ISRAEL desires to acquire all of the right, title and Interest of the OCZ ISRAEL INVENTOR in, to and under the INVENTIONS and OCZ ISRAEL 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 ISRAEL and OCZ ISRAEL INVENTOR in, to and under the INVENTIONS and TMA further desires to transfer all such right, title and interest to Yoshiba 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 acknowledged, OCZ IŠRAEL INVENTOR hereby sell(s), assign(s) and transfer(s) to OCZ ISRAEL 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 parties 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 ISRAEL hereby sells, assigns and transfers to TMA the entire right, title and interest to the ASSIGNED INVENTIONS:

THEREFORE, 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:

OCZ ISRAEL INVENTOR, OCZ ISRAEL, and TMA hereby covenant that OCZ ISRAEL INVENTOR, OCZ ISRAEL, and TMA 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 ISRAEL, TMA or their successors and assigns, OCZ ISRAEL INVENTOR, respectively, further covenant(s) and agree(s) to communicate to OCZ ISRAEL, TMA, and TMC, their representatives, agents, their successors or their assigns, or to subsequent assignees of the ASSIGNED INVENTIONS, any facts 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, tegal or administrative proceedings whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions affective; and to do everything possible to aid OCZ ISRAEL, TMA, TMC, 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.

OCZ ISRAEL INVENTOR, OCZ ISRAEL 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;

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)	yan Khi	Yaron Klein	March /** 2018
in	(Signature)	(Type or Print Name)	(Date)
	4.8	5 Akiva St. Raanana Israel 43260	V :
,		(Residence Address)	
IN WITH	NESS WHEREOF, a representa eunto affixed his/her signature o	ative of OCZ ISRAEL with authorization to on the date below written.	make tivis essignment
,	OD sel T/1 (Signatura)	Oded Ban Oded Ban, President	March 7th 2018 (Dafe)
	NESS WHEREOF, a representa o affixed his/her signature on th	ative of TMA with authorization to make this date below written.	s assignment has
Magazin	(Signature)	Julius Christeriaan, Senior Vice Pasident and Senioral Counsel Rick Lin, 1P Allian	<u> </u>

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