#### 504518710 08/24/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4565415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JULIEN MARGETTS	08/01/2017

### **RECEIVING PARTY DATA**

Name:	OCZ STORAGE SOLUTIONS, INC.
Street Address:	25B-C WESTERN AVENUE, MILTON PARK
City:	ABINGDON, OXON
State/Country:	GREAT BRITAIN
Postal Code:	OX14 4SH

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15684649

### **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

Email: toshibapatents@whitecase.com

**Correspondent Name:** WHITE & CASE LLP

Address Line 1: 701 THIRTEENTH STREET, NW Address Line 4: WASHINGTON, D.C. 20005-3807

ATTORNEY DOCKET NUMBER:	1283810-0165-011
NAME OF SUBMITTER:	DAVID M. TENNANT
SIGNATURE:	/David M. Tennant/
DATE SIGNED:	08/24/2017

**Total Attachments: 2** 

source=0165\_011\_Assignment#page1.tif source=0165\_011\_Assignment#page2.tif

> **PATENT REEL: 043390 FRAME: 0956** 504518710

#### **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):

 ON THE FLY RAID PARITY CALCULATION submitted on December 13, 2016; by Julien Margetts (collectively, the "INVENTOR(S)"):

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	filed on	August 23, 2017	
(c) 🗌	International (e.g., PCT, JP) application no.		filed on	
(collectively	the "INVENTIONS"):			

WHEREAS, OCZ Storage Solutions Limited ("OCZ UK"), a U.K. 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 Julien Margetts (hereinafter referred to as "OCZ UK INVENTOR(S)") in, to, and under the INVENTIONS and OCZ UK further desires to transfer all such right, title, and interest to Toshiba America Electronic Components, Inc. ("TAEC"), organized and existing under the laws of the United States, having a place for the transaction of business at 9740 Irvine Boulevard, Suite D700, Irvine, CA 92618, USA.

WHEREAS, TAEC desires to acquire all of the right, title, and interest of OCZUK and INVENTOR(S) in, to, and under the INVENTIONS and TAEC further desires to transfer all such right, title, and interest to Toshiba Memory Corporation (hereinafter referred to as "TOSHIBA") 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:

- (1) OCZ UK INVENTOR(S) 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");
- (2) OCZUK hereby sell(s), assign(s), and transfer(s) to TAEC the entire right, title, and interest to the ASSIGNED INVENTIONS.
- (3) TAEC hereby sells, assigns, and transfers to TOSHIBA the entire right, title, and interest to the ASSIGNED INVENTIONS.

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

PATENT

REEL: 043390 FRAME: 0957

1/4/17

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 TAEC. TOSHIBA, 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.

OCZUK TAEC, and INVENTOR(S) each covenant that they have the full power to make their respective assignments, and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with these assignments.

OCZUK TAEC, and INVENTOR(S) further authorize and request the issuing authority to issue any and all patents on said application or applications to TOSHIBA or its successors and assigns.

Any attorney of record for TOSHIBA, and its successors and assigns, at the direction of TOSHIBA, is authorized and requested by the execution of these assignments to insert into these assignments 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(S) has/have hereunto affixed his/her/their signatures on the date below written.

Men	JULIEN MARGETTS	1/8/17
(Signature)	(Type or Print Name)	(Date)
THAME, UK, OX92EC	<u> </u>	
	(Residence Address)	
N WITNESS WHEREOF, a representative nas hereunto affixed his/her signature on t	e of <b>OCZ UK</b> with authorization to ma he date below written.	ake this assignment
hat. val.		2 AUF 2017
(Signature)	James Tout, GM UK	(Date)
N WITNESS WHEREOF, a representative nereunto affixed his/her signature on the d	e of TAEC with authorization to make late below written.	e this assignment has
2		8/17/2017
(Signature)	(Type or Print Name)	(Date)

**PATENT** 

REEL: 043390 FRAME: 0958

1)