506955704 11/02/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KABUSHIKI KAISHA TOSHIBA	10/20/2021

RECEIVING PARTY DATA

Name:	TOSHIBA ELECTRONIC DEVICES & STORAGE CORPORATION	
Street Address:	1-1, SHIBAURA 1-CHOME	
City: MINATO-KU, TOKYO		
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	10475767
Patent Number:	10991673
Application Number:	17216621

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.

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ATTORNEY DOCKET NUMBER:	09814.0376
NAME OF SUBMITTER:	JULIANNA C. SHIN
SIGNATURE:	/Julianna C. Shin/
DATE SIGNED:	11/02/2021

Total Attachments: 2

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PATENT 506955704 REEL: 057995 FRAME: 0766

ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA, a corporation of Japan (hereinaîter "KKT"), whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan and TOSHIBA ELECTRONIC DEVICES & STORAGE CORPORATION (hereinafter referred to as "TDSC") a corporation of Japan, whose post office address is 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan, jointly own, by assignment, all right, title and interest to certain U.S. patents and applications listed in Exhibit A attached hereto, and in any inventions claimed therein (hereinafter referred to as "the Patent Properties"); and

WHEREAS, TDSC desires to own KKT's entire right, title, and interest in and to the Patent Properties and the inventions claimed therein:

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, KKT hereby sells, assigns, transfers and sets over to TDSC, its lawful successors and assigns, KKT's entire right, title, and interest in and to the Patent Properties, the inventions claimed therein, any patent issued therefrom, and all divisions, continuations, reissues, reexaminations and extensions thereof;

AND, KKT HEREBY further covenants that KKT has the full right to convey the interest assigned by this Assignment, KKT will take all action and execute all documents necessary to perfect the interest assigned hereby, and KKT has not executed and will not execute any agreement in conflict with this Assignment;

AND, KKT HEREBY further covenants and agrees that KKT, through its officers and employees, will, without further consideration, communicate with TDSC, its successors and assigns, any facts known to KKT and its officers and employees respecting the Patent Properties, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to the Patent Properties in TDSC, its successors and assigns, execute all reissue applications, make all rightful oaths, and generally do everything possible to aid TDSC, its successors and assigns, to prosecute the Patent Properties, and any divisions, continuations, reissues, reexaminations and extensions thereof, in the United States, and to enforce any patent(s) issued therefrom, it being understood that any expense incident to the execution of such papers shall be borne by TDSC, its successors and assigns.

IN TESTIMONY WHEREOF, each party has caused its authorized representative to execute this Assignment.

KABUSHIKI KAISHA TUSHIBA	STORAGE CORPORATION
By:	/Shoichi lwakura/ By:
Name: ikuko SHIMOGAWARA	Name: <u>Shoichi IWAKURA</u>
Title: Corporate Officer, General Manager, Intellectual Property Division	Title: <u>General Manager.</u> Intellectual Property Division
Date: October 20, 2021	Date: October 21, 2021

PATENT REEL: 057995 FRAME: 0767

EXHIBIT A

U.S. Patent No.	Issue Date
10,475,767	11/12/2019
10,991,673	04/27/2021

And in case of the last	U.S. Patent Application No.	Filing Date
Contract of the last	17/216,621	03/29/2021

PATENT REEL: 057995 FRAME: 0768

RECORDED: 11/02/2021