

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7162935

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TOSHIBA DIGITAL SOLUTIONS CORPORATION	01/31/2022
RECEIVING PARTY DATA	
Name:	TOSHIBA INFORMATION SYSTEMS (JAPAN) CORPORATION
Street Address:	1-53 NISSHIN-CHO, KAWASAKI-KU
Internal Address:	KAWASAKI-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	210-8540
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	10945199
Patent Number:	10997440
Patent Number:	10901724
CORRESPONDENCE DATA	
Fax Number:	(703)413-2220
<i>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.</i>	
Phone:	(703) 413-3000
Email:	corpassignments@oblon.com
Correspondent Name:	OBLON, ET AL.
Address Line 1:	1940 DUKE STREET
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	518674US + 2
NAME OF SUBMITTER:	ELLEN MURABITO
SIGNATURE:	/ELLEN MURABITO/
DATE SIGNED:	02/07/2022
Total Attachments: 2	
source=ASSIGNMENT#page1.tif	
source=ASSIGNMENT#page2.tif	

ASSIGNMENT

WHEREAS TOSHIBA DIGITAL SOLUTIONS CORPORATION of 72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa 212-8585, Japan, a corporation organized and existing under the laws of the Country of Japan, is an owner, by assignment, of the following Letters Patent of the United States of America and the invention(s) disclosed and/or claimed therein ("invention"):

<u>PATENT NUMBER</u>	<u>ISSUE DATE</u>
10,945,199	March 9, 2021
10,997,440	May 4, 2021
10,901,724	January 26, 2021

WHEREAS, TOSHIBA INFORMATION SYSTEMS (JAPAN) CORPORATION of 1-53 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-8540, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said application for Letters Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, TOSHIBA DIGITAL SOLUTIONS CORPORATION hereby sells, assigns, transfers and sets over, unto said ASSIGNEE, its successors, legal representatives and assigns, its entire right, title and interest in, to and under said invention, and said Application and all divisions, renewals, and continuations thereof, and all Patents which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any other country or countries, together with the right to file such applications and the right to claim for the

same the priority rights derived from said Applications under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries and all extensions, renewals, reexaminations and reissues thereof, to the full end of the term for which said letters patent have been granted or reissues may be granted, and for claims for damage by reasons of infringement past and present, as fully and entirely as the same would have been held by TOSHIBA DIGITAL SOLUTIONS CORPORATION had this Assignment and sale not been made.

TOSHIBA DIGITAL SOLUTIONS CORPORATION hereby authorizes and requests the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents and other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

IN TESTIMONY WHEREOF, TOSHIBA DIGITAL SOLUTIONS CORPORATION has caused these presents to be signed by its officer thereunto duly authorized.

TOSHIBA DIGITAL SOLUTIONS
CORPORATION

Date: January 31, 2022

By:

Kaori Kitami

Name: Kaori KITAMI

Title: Senior Manager, Intellectual Property Group