505948833 03/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5995552

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	PARTIAL ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KABUSHIKI KAISHA TOSHIBA	02/03/2020

RECEIVING PARTY DATA

Name:	TOSHIBA ENERGY SYSTEMS & SOLUTIONS CORPORATION
Street Address:	72-34, HORIKAWA-CHO, SAIWAI-KU
Internal Address:	KAWASAKI-SHI
City:	KANAGAWA
State/Country:	JAPAN

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16288932
Application Number:	16288505

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (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:	520804US-520808US	
NAME OF SUBMITTER:	ELLEN MURABITO	
SIGNATURE:	/ELLEN MURABITO/	
DATE SIGNED:	03/04/2020	

Total Attachments: 2

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PATENT 505948833 REEL: 052085 FRAME: 0930

PARTIAL ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA of 1-1 Shibaura 1-chome,
Minato-ku, Tokyo, Japan, a corporation organized and existing under the laws of the
Country of Japan, is the exclusive owner, by assignment, of the following applications
for Letters Patent of the United States of America:

APPLICATION NUMBER	FILING DATE	
16/288,932	February 28, 2019	
16/288,505	February 28, 2019	

WHEREAS, TOSHIBA ENERGY SYSTEMS & SOLUTIONS

CORPORATION of 72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa,

Japan, a corporation organized and existing under the laws of the Country of Japan

(hereinafter referred to as "CO-ASSIGNEE"), is desirous of acquiring partial right,

title, and interest in and to said applications for Letters Patent;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, KABUSHIKI KAISHA TOSHIBA by these presents do sell, assign, and transfer unto CO-ASSIGNEE a partial right, title, and interest for the territory of the United States of America, in and to the aforesaid Letters Patent and/or applications for letters patent, the inventions described therein, any and all divisions, continuations, reissues, substitutions and renewals thereof, and to any and all letters patent which have granted or may be granted therefor, said inventions and letters patent to be held and enjoyed by the CO-ASSIGNEE, and for the use and benefit of

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said CO-ASSIGNEE, and for the use and benefit of their successors, assigns or other legal representatives, 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 KABUSHIKI KAISHA TOSHIBA had this Partial Assignment and sale not been

IN TESTIMONY WHEREOF, KABUSHIKI KAISHA TOSHIBA bas caused these presents to be signed by its officer thereunto duly authorized.

KABUSHIKI KAISHA TOSHIBA

Date: - 20 3, 2020

Name: Ikuko SHIMOGAWARA

Title: General Manager, Intellectual Property

Division

TOSHIBA ENERGY SYSTEMS & SOLUTIONS CORPORATION

made.

Date: <u>January 28, 2020</u>

Title: Group Manager, Intellectual Property

Group

G100174731JSA, G10028606USA G10017479USA, G10028607USA

PATENT REEL: 052085 FRAME: 0932

RECORDED: 03/04/2020