04/18/2016 503787656

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITSURU UDATSU	03/15/2016
SATORU KASHIMOTO	08/24/2015
MASATOSHI HODOTSUKA	03/15/2016
HIDEO KITAMURA	03/15/2016
YUKIO OOHASHI	03/15/2016
SATOSHI SAITO	03/15/2016

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, Shibaura 1-chome, Minato-Ku
City:	Tokyo
State/Country:	Japan
Postal Code:	105-8001
Name:	TOSHIBA PLANT SYSTEMS & SERVICES CORPORATION
Street Address:	36-5, TSURUMICHUO 4-CHOME, TSURUMI-KU
City:	YOKOHAMA-SHI, KANAGAWA-KEN
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14744285

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.

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mvukovic@oblon.com Email:

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 455732US20X

> **PATENT** REEL: 038306 FRAME: 0062

503787656

NAME OF SUBMITTER:	MARA VUKOVIC
SIGNATURE:	/Mara Vukovic/
DATE SIGNED:	04/18/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6	
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source=455732USASSN#page6.tif	

Title of CARBON DIOXIDE CAPTURING SYSTEM AND METHOD OF OPERATING THE SAME
As the below named inventor, I hereby declare that:
This declaration The attached application, or
is directed to: United States application or PCT international application number 14/744,285 filed on June 19, 2015
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, KABUSHIKI KAISHA TOSHIBA and TOSHIBA PLANT SYSTEMS & SERVICES CORPORATION
(hereinafter referred to as "ASSIGNEES") having places of business at: 1-1 , Shibaura 1-chome, Minato-ku, Tokyo, Japan and 36-5, Tsurumichuo 4-chome, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
LEGAL NAME OF INVENTOR
Inventor: Mitsuru UDATSU Date: March, 15, 2016
Signature: Mitswu (Idaten

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	
Inventor: Satoru K	(ASHIMOTO Date: Jugust 14th, 2015)
Signature: Sort	ere Mashime to

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LEGAL NAME OF INVENTOR
Inventor: Masatoshi HODOTSUKA Date: Gnarch, 15, 16
Signature: On an a Tool in Hood towhere

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respecting said inv continuation, substitall of said Letters F possible to aid said	vention, and testify in any legal proceeding tute, renewal and reissue applications, execute Patent to be issued to said ASSIGNEES, mal	So or their representatives any facts known to me g, sign all lawful papers, execute all divisional, e all necessary assignment papers to cause any and ke all rightful oaths, and, generally do everything to obtain and enforce proper protection for said any and all foreign countries.
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LEGAL NAME OF	INVENTOR	
Inventor: Hideo K	ITAMURA	Date: March. 15. 16
Signature:) & d	las distances	

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LEGAL NAME OF INVENTOR
Inventor: Yukio OOHASHI Date: March, 15, 16
Signature: Unlig Chashy

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ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 038306 FRAME: 0069

RECORDED: 04/18/2016