10/30/2014 503040977

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROO KONNO	09/25/2014
TAKASHI SHIMOMOTO	09/24/2014

RECEIVING PARTY DATA

Name:	TOKYO ELECTRON LIMITED	
Street Address:	3-1, AKASAKA 5-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-6325	
Name:	DAIHEN CORPORATION	
Name: Street Address:	DAIHEN CORPORATION 2-1-11, TAGAWA, YODOGAWA-KU	
Street Address:	2-1-11, TAGAWA, YODOGAWA-KU	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14526900

CORRESPONDENCE DATA

Fax Number: (216)579-6073

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: 216-579-1700 Email: cdavis@pearne.com **Correspondent Name:** PEARNE & GORDON LLP Address Line 1: 1801 EAST 9TH STREET

Address Line 2: **SUITE 1200**

Address Line 4: **CLEVELAND, OHIO 44114-3108**

ATTORNEY DOCKET NUMBER:	MAPS-53559	
NAME OF SUBMITTER:	MICHAEL W. GARVEY	
SIGNATURE:	/michaelwgarvey/	
DATE SIGNED:	10/30/2014	

PATENT **REEL: 034069 FRAME: 0278** 503040977

Total Attachments: 4

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PATENT REEL: 034069 FRAME: 0279

譲 渡 証

下記署名者によって、

プラズマ処理装置

において、 新規かつ有用な改良がなされ、

[X] これはアメリカ合衆国特許商標庁に出願するための特許出願の対象とする。

[] このアメリカ合衆国の特許証が____ 日付で申込みされ、その申込み番号である ____によって確認される。

本証をもって、3-1, Akasaka 5-chome,

Minato-ku, Tokyo 107-6325 Japan に所在する日本法人の TOKYO ELECTRON LIMITED 及び 2-1-11, Tagawa, Yodogawa-ku, Osaka-shi, Osaka 532-8512 Japan に所在する日本法人の DAIHEN CORPORATION (以下、譲受人という)は、本改良と発明及びその特許権に関する全世界各国における一切の権利、権原及び利権を取得することを希望する。

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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

PLASMA PROCESSING APPARATUS

[X] and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office.

[] for which an application for Letters
Patent of the United States was filed on
______, which application is identified
by Serial No._____.

WHEREAS, TOKYO ELECTRON LIMITED, a corporation of Japan, h

LIMITED, a corporation of Japan, having a place of business at 3-1, Akasaka 5-chome, Minato-ku, Tokyo 107-6325 Japan, and DAIHEN CORPORATION, a corporation of Japan, having a place of business at 2-1-11, Tagawa, Yodogawa-ku, Osaka-shi, Osaka 532-8512 Japan, hereinafter referred to as "assignees", are desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

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1

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The undersigned hereby grants the firm of PEARNE & GORDON LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of

the United States Patent and Trademark Office for recordation of this document.

以上を確認の上、下記署名者が下記署名によって本譲渡証を発効させた。	IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:
(1) 発明者氏名: 今野 洋生 署名: 日付: 証人: 正人:	(1) Inventor Name: Hiroo KONNO Signature: Hiroo Konno Today's Date: Sep. 25, 2014 Witness: Witness:
(2) 発明者氏名: <u>下元 隆</u> 署名: 日付:	(2) Inventor Name: <u>Takashi SHIMOMOTO</u> Signature: Today's Date:
証人:	Witness:
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IN WITNESS WHEREOF, this assignment has

よって本譲渡証を発効させた。	been executed below by the undersigned:
(1) 発明者氏名:	(1) Inventor Name: Hiroo KONNO
署名:	Signature:
日付:	Today's Date:
証人:	Witness:
証人:	Witness:
(2) 発明者氏名: <u>下元 隆</u> 署名:	
日付:	
証人:	
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3

RECORDED: 10/30/2014