# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4784089

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHINJI KUBOTA	01/09/2018
TAKASHI DOKAN	01/09/2018
KOJI KOYAMA	01/09/2018
NAOKI MATSUMOTO	01/09/2018

#### **RECEIVING PARTY DATA**

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State/Country:	JAPAN
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15746154

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MAPS-58683
NAME OF SUBMITTER:	MICHAEL W. GARVEY
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DATE SIGNED:	01/19/2018

## **Total Attachments: 3**

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> **PATENT REEL: 044666 FRAME: 0650** 504737363

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PATENT REEL: 044666 FRAME: 0651

#### 譲渡証

### 下記署名者によって、

# プラズマ処理装置及びプラズマ処理方法

#### ASSIGNMENT

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

# PLASMA PROCESSING APPARATUS AND PLASMA PROCESSING METHOD

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。

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

[ ] for which	ch an application for Letters
Patent of the U	Jnited States was filed on
	, which application is identified
by Serial No	

#### WHEREAS, TOKYO ELECTRON

LIMITED, a corporation of Japan, having a place of business at 3-1, Akasaka 5-chome, Minato-ku, Tokyo 107-6325 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.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and

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下記署名者は、本証の登記にあたり、アメリカ合衆国特許商標庁の規則に従って、必要もしくは望ましい一切の追加的な識別情報を本譲渡証に挿入できる権限を PEARNE & GORDON LLP に委任する。

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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.

(1) 発明者氏名:	(1) Inventor Name: Shinji KUBOTA
署名:	Signature: Skimi ) Ywlgota
日付:	Today's Date: <u>Jan. 9. 2018</u>
証人:	Witness:
証人:	Witness:
(2) 発明者氏名:	(2) Inventor Name: <u>Takashi DOKAN</u>
署名:	Signature: <u>Jahashi Dekan</u>
日付:	Today's Date: Jang. 20/8
証人:	Witness:
証人:	Witness:
(3) 発明者氏名: 小山 紘司	(2) Inventor Name: Voll VOVAMA
(a) 20 11 11 11 11 11 11 11 11 11 11 11 11 11	(3) Inventor Name: Koji KOYAMA
署名:	Signature: Kojl Koyama,
署名:	Signature: Kojl Koyama, Today's Date: Jan. 9. 2018
署名:	Signature: Koji Koyama, Today's Date: Jan. 9 20/8 Witness:
署名:	Signature: Kojl Koyama, Today's Date: Jan. 9. 2018
署名:	Signature: Koji Koyama, Today's Date: Jan. 9 20/8 Witness:
署名:	Signature: Koji Koyama,  Today's Date: Jan. 9 20/8  Witness:
署名:	Signature: Kojl Koyama,  Today's Date: Jan. 9. 20/8  Witness:  Witness:  (4) Inventor Name: Naoki MATSUMOTO  Signature: Mauli: Inthem vt.
署名:	Signature: Kojl Koyama,  Today's Date: Jan. 9. 20/8  Witness:  Witness:  (4) Inventor Name: Naoki MATSUMOTO  Signature: Moult: Inthem to  Today's Date: Jan. 1. 20/8
署名:	Signature: Kojl Koyama,  Today's Date: Jan. 9. 20/8  Witness:  Witness:  (4) Inventor Name: Naoki MATSUMOTO  Signature: Mauli: Inthem vt.

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。

\*\*Last Page of Document

IN WITNESS WHEREOF, this assignment has

been executed below by the undersigned:

\*\*書状の最後の頁