

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4219874

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SUBMITTING TO INCLUDE OMITTED INVENTOR previously recorded on Reel 040740 Frame 0686. Assignor(s) hereby confirms the ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
HIROKI KISHI	12/06/2016
JISOO SUH	12/06/2016
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
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15378522
CORRESPONDENCE DATA	
Fax Number:	(703)684-1460
<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:	7036841470
Email:	Mduell@brundidge-stanger.com
Correspondent Name:	DAVID S. LEE
Address Line 1:	2318 MILL ROAD
Address Line 2:	SUITE 1020
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	3908.TEL.777BS
NAME OF SUBMITTER:	DAVID S. LEE
SIGNATURE:	/David S. Lee/
DATE SIGNED:	01/11/2017
Total Attachments: 8	
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source=OP20160186US_ReAssignment#page8.tif

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HIROKI KISHI	12/06/2016
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Name:	TOKYO ELECTRON LIMITED
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ATTORNEY DOCKET NUMBER:	3908.TEL.777BS
NAME OF SUBMITTER:	DAVID S. LEE
Signature:	/David S. Lee/
Date:	12/15/2016
Total Attachments: 6	
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source=OP20160186US_Assignment#page6.tif	

RECEIPT INFORMATION

EPAS ID: PAT4186745
Receipt Date: 12/15/2016

譲 渡 証

ASSIGNMENT

下記署名者によって、

プラズマ処理方法および
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** (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。

ここに、下記署名者は相当な対価を受領しており、それが十分な対価であることを認識した上で、制限なく、アメリカ合衆国内の特許を取得するための当該特許出願、その全ての分割出願及び継続出願、それに許可が与えられた全ての特許、その全ての再発行及び延長、それに基づいて過去の侵害を訴訟できる全ての権利、本改良及び発明に対して、アメリカ合衆国以外の国家や州、または他の当局、団体、組織によって許可

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

PLASMA PROCESSING METHOD AND 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**, 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

PATENT

REEL: 041329 FRAME: 0748

が与えられ得る全ての特許及びこのための
全ての出願を含む、本改良及び発明と特許
権、そして、その/そのための/そのなか
の発明者証明書内の/までの/下のアメリカ
合衆国内及び全世界の全ての権利、権原、
及び利権を、譲受人/その承継人/受託者に
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者によって同意及び契約され、譲受人の執
行人、管理者、法的代理人により、必要時、
または譲受人、その承継人又は受託者のた
めに、一切の改良、発明、権利、権原、利
権、出願、特許、特許権、またはその他の
権利若しくは本譲渡証に含まれた資産を確
保、又は確定することが好ましい場合、譲
受人の要請によって、全ての出願、陳述書、
譲渡証、及びその他の書類が作成、執行、
及び伝達されるものとする。なお、アメ
リカ合衆国特許商標庁長に本証をもって、本
譲渡に許可が与えられた全てのアメリカ合
衆国特許を同一範囲内の/までの/下の全
ての権利、権原及び利権の主体である譲受
人に発行することが要求され、その権限が付
与される。さらに、適切な権限を与えられ
た外国公務員は、本証をもって前記出願人
に許可が与えられる一切の特許証を同一範
囲内の/までの/下の全ての権利、権原、及
び利権の主体である譲受人に公布し得る権
限が付与される。

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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
BRUNDIDGE & STANGER, P.C.に委任する。

continuations thereof, all patents which may be
granted thereon, all reissues and extensions
thereof, all right to sue for past infringement
thereunder, all patents which may be granted
for said improvements and inventions by states
or nations other than the United States, or by
other authority, entity, or organization, and all
applications therefor, have been and are hereby
sold, assigned, transferred, and delivered unto
assignees, its successors and assigns; and it is
covenanted and agreed by the undersigned, and
for executors, administrators, and legal
representatives of the undersigned, that at
assignees' request any and all applications,
affidavits, assignments, and other instruments
will be made, executed, and delivered as may
be necessary, or desirable to secure for or vest
in assignees, its successors or assigns, any
improvement, inventions, right, title, interest,
application, patent, patent right or other right or
property covered by this assignment, and the
United States Commissioner of Patents and
Trademarks is hereby requested and authorized
to issue any and all United States patents
granted on any of said applications to assignees
as owners of the entire right, title, and interest
in, to, and under the same, and appropriately
empowered officials of foreign countries are
hereby authorized to issue any letters patent
granted on any of said applications to assignees
as owners of the entire right, title and interest in,
to, and under the same.

The undersigned hereby grants the firm of
BRUNDIDGE & STANGER, P.C. 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。

(1) 発明者氏名: 岸 宏樹

署名: _____

日付: _____

証人: _____

証人: _____

(2) 発明者氏名: 徐 智洙

署名: _____

日付: _____

証人: _____

証人: _____

**書状の最後の頁

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name: Hiroki KISHI

Signature: Hiroki KISHI

Today's Date: Dec 6, 2016

Witness: _____

Witness: _____

(2) Inventor Name: Jisoo SUH

Signature: _____

Today's Date: _____

Witness: _____

Witness: _____

**Last Page of Document

譲 渡 証

ASSIGNMENT

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全ての出願を含む、本改良及び発明と特許
権、そして、その/そのための/そのなか
の発明者証明書内の/までの/下のアメリカ
合衆国内及び全世界の全ての権利、権原、
及び利権を、譲受人/その承継人/受託者に
販売/譲渡/移転/引き渡し；これは下記署名
者によって同意及び契約され、譲受人の執
行人、管理者、法的代理人により、必要時、
または譲受人、その承継人又は受託者のた
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for said improvements and inventions by states
or nations other than the United States, or by
other authority, entity, or organization, and all
applications therefor, have been and are hereby
sold, assigned, transferred, and delivered unto
assignees, its successors and assigns; and it is
covenanted and agreed by the undersigned, and
for executors, administrators, and legal
representatives of the undersigned, that at
assignees' request any and all applications,
affidavits, assignments, and other instruments
will be made, executed, and delivered as may
be necessary, or desirable to secure for or vest
in assignees, its successors or assigns, any
improvement, inventions, right, title, interest,
application, patent, patent right or other right or
property covered by this assignment, and the
United States Commissioner of Patents and
Trademarks is hereby requested and authorized
to issue any and all United States patents
granted on any of said applications to assignees
as owners of the entire right, title, and interest
in, to, and under the same, and appropriately
empowered officials of foreign countries are
hereby authorized to issue any letters patent
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(1) 発明者氏名: 岸 宏樹

(1) Inventor Name: Hiroki KISHI

署名: _____

Signature: _____

日付: _____

Today's Date: _____

証人: _____

Witness: _____

証人: _____

Witness: _____

(2) 発明者氏名: 徐 智洙

(2) Inventor Name: Jisoo SUH

署名: _____

Signature: Jisoo SUH

日付: _____

Today's Date: 2016.12.6

証人: _____

Witness: _____

証人: _____

Witness: _____

**書状の最後の頁

**Last Page of Document