## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Kohei FUKUSHIMA	01/21/2010
Toshiki TAKAHASHI	01/21/2010
Hiroyuki MATSUURA	01/21/2010
Yutaka MOTOYAMA	01/27/2010
Kazuya YAMAMOTO	01/25/2010

#### **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:	12686060

## CORRESPONDENCE DATA

(703)413-2220 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(703) 413-3000 Phone: Email: vbojanic@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	353745US26
NAME OF SUBMITTER:	Vesna Bojanic

**PATENT REEL: 024107 FRAME: 0142** 

501124119

Total Attachments: 2 source=353745USAssignment#page1.tif

source=353745USAssignment#page2.tif

PATENT REEL: 024107 FRAME: 0143

# **Assignment of Application**

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

WHEREAS, I (WE	)	
	Kohei FUKUSHIMA, residing at Oshu-shi, Iwate, Japan	
	(P.O. Address: c/o TOKYO ELECTRON TOHOKU LIMITED,	
	52 Matsunagane, Iwayado, Esashi-ku, Oshu-shi, Iwate 023-1101 Japan )	
	Toshiki TAKAHASHI, residing at Oshu-shi, Iwate, Japan	
	(P.O. Address: c/o TOKYO ELECTRON TOHOKU LIMITED,	
	52 Matsunagane, Iwayado, Esashi-ku, Oshu-shi, Iwate 023-1101 Japan )	
	Hiroyuki MATSUURA, residing at Oshu-shi, Iwate, Japan	
	(P.O. Address: c/o TOKYO ELECTRON TOHOKU LIMITED,	
	52 Matsunagane, Iwayado, Esashi-ku, Oshu-shi, Iwate 023-1101 Japan )	
	Yutaka MOTOYAMA, residing at Oshu-shi, Iwate, Japan	
	(P.O. Address: c/o TOKYO ELECTRON TOHOKU LIMITED,	
	52 Matsunagane, Iwayado, Esashi-ku, Oshu-shi, Iwate 023-1101 Japan )	
	Kazuya YAMAMOTO, residing at Nirasaki-shi, Yamanashi, Japan	
	(P.O. Address: c/o TOKYO ELECTRON TOHOKU LIMITED,	
	650 Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 407-0192 Japan )	
		, respectively
have invented cert	ain new and useful improvements in: PLASMA PROCESSING APPARATUS	
(Application No.	12/686,060 , filed January 12, 2010	), and
WHEREAS,	TOKYO ELECTRON LIMITED	

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

INSERT TITLE OF INVENTION

(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-1,Akasaka 5-chome,Minato-ku,Tokyo 107-6325 Japan is desirous of acquiring 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 (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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 (WE) 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 ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	Jan 21, 2010	Kohei Fikushima
-		(Signature of Inventor) Kohei FUKUSHIMA
Date:	Jan, 21, 2016	Toshiki Takahashi
		(Signature of Inventor) Toshiki TAKAHASHI
Date:	Jan. 21, 2010	Mirogue: Matquera
		(Signature of Inventor) Hiroyuki MATSUURA
Date:	Jan. 27. 2010	Yataka Motoyama
		(Signature of Inventor) Yutaka MOTOYAMA
Date:	Jan. 25, 20/0	Kazuya Jamamata  (Signature of Inventor) Kazuva YAMAMOTO
	·	(Signature of Inventor) Kazuva YAMAMOTO

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

07/09

RECORDED: 03/19/2010

PATENT REEL: 024107 FRAME: 0145