## 504699731 12/21/2017

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAYDEEP JOSHI	10/27/2017
CHANDRAMOULI ROTTI	10/27/2017
ARUNKUMAR CHAKRABORTY	10/27/2017

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15709706

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ATTORNEY DOCKET NUMBER:	4544-1707491
NAME OF SUBMITTER:	DAVID A. DUMONT
SIGNATURE:	/David A. DuMont/
DATE SIGNED:	12/21/2017

### **Total Attachments: 3**

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PATENT 504699731 REEL: 044461 FRAME: 0883

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	Attorney Docket No.	4544-1707491
<u>ASSIGNMEN'</u>	${f r}$	
WHEREAS, as a below named inventor improvements in	r, I have invented certain	new and useful
METHOD OF MANUFACTURING ACTIVELY WITH FULL PENETRATION WEI		
(Invention Title)		
for which I have this day executed an application for application").  AND/OR	or a United States Patent (	(hereinafter "said
X for which an application for a United States Patent and bears Application Number 15/709,706 (F		
AND/OR		
for which an international patent application was on(mm/dd/yyyy), bearing Application "said application").		
AND, WHEREAS, Institute for Plasma having a place of business at Gandhinagar, Ahmedal		

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said

application and the inventions and improvements therein disclosed.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

15/709.706

Application No.

Application No	15/709,706
Attorney Docket No.	4544-1707491

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:  Jaydeep JOSHI	RESIDENCE: Ahmedabad, India
EXECUTED this 27th day of October	, 2017 Signature
WITNESS:	SIONATORE
2. FULL NAME OF ASSIGNOR: Chandramouli ROTTI	RESIDENCE: Ahmedabad, India
EXECUTED this 27th day of October	, 2017
WITNESS:	DIGINATURE
X Checked Box indicates 1 additional	page of inventor signatures.

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	Application No. <u>15/709,706</u>
	Attorney Docket No. 4544-1707491
3. FULL NAME OF ASSIGNOR: Arunkumar CHAKRABORTY	RESIDENCE: Ahmedabad, India
EXECUTED this 27th day of October , 2	2017 Detrologi
	Signature
WITNESS:	

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**RECORDED: 12/21/2017** 

PATENT REEL: 044461 FRAME: 0886