503981119 08/29/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SARPANGALA H. HEGDE	08/04/2016
VINCENT LEE	08/04/2016

RECEIVING PARTY DATA

Name:	PLASMA-THERM NES LLC
Street Address:	10050 16TH STREET NORTH
City:	ST. PETERSBURG
State/Country:	FLORIDA
Postal Code:	33716

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15206300

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	1222957.0000248
NAME OF SUBMITTER:	HARVEY S. KAUGET
SIGNATURE:	/Harvey S. Kauget/
DATE SIGNED:	08/29/2016

Total Attachments: 4

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PATENT 503981119 REEL: 039564 FRAME: 0541

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Sarpangala H. Hegde

Vincent Lee

APPLICATION NUMBER: 62/348,751

FILING DATE: 06-10-2016

TITLE: POWERED ANODE FOR ION SOURCE FOR DLC AND

REACTIVE PROCESSES

ATTY DOCKET NO: 1222957.0000248

ASSIGNMENT

IN CONSIDERATION OF good and valuable consideration, receipt of which is hereby acknowledged, we, Sarpangala H. Hegde of Fremont, CA; and Vincent Lee of Fremont, CA, do hereby sell, transfer, set over and assign unto Plasma-Therm NES LLC, a corporation of the State of Florida, United States of America, having its principal place of business at 10050 16th Street North, St. Petersburg, Florida 33716, its successors, assigns, nominees, or other legal representatives, all of our entire right, title and interest in and to the improvements in

POWERED ANODE FOR ION SOURCE FOR DLC AND REACTIVE PROCESSES

invented by us and the application for United States patent filed in the United States Patent and Trademark Office on June 10, 2016, under United States Patent Application No. 62/348,751 and all original and reissued patents granted therefore, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents in countries foreign to the United States, and in and to any Letters Patent which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to successors, assigns, nominees or other legal representatives, as assignee and owner of the said entire interest and covenant, that we assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said assignee, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing or reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue application, or the procuring thereof, and that if and when said assignee, its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign and deliver all lawful papers requisite for the filing of such a disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said assignee, its successors, assigns, nominees or

> PATENT REEL: 039564 FRAME: 0542

other legal representatives, either in its own or our own name, to apply for, obtain and enforce proper patent protection for said improvements in all countries, including priority rights granted to patents in foreign countries according to the International Convention of 1883 and all the laws and treaties in force, all without further consideration but at the expense of said assignee, its successors, assigns, nominees or other legal representatives.

The undersigned inventors declare further that all statements made herein of his own knowledge are true and that all statements on information and belief are believed to be true; that he has read this assignment and understands the contents hereof; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sarpangala H. Hegde 42923 Via Valparaiso Fremont, CA 94539 Hys. C. H

Date:	8/4	<u>H 16</u>	*****************	*****
STATE	E OF	Ca	lifom	; (A)
COUN	TY OF	Sc	unta	Clara

On this the 4 day of Aug , 2016, before me personally came the above named Sarpangala H. Hegde, to me personally known, or who produced CA ONVEYS LICENSEAS identification, as the individual who executed the foregoing Assignment, and acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Notary Public

My Commission expires: Feb 21. 2019

K. XIAO
Commission # 2100860
Notary Public - California
Santa Clara County
My Comm. Expires Feb 21, 2019

CALIFORNIA NOTARY CERTIFICATE OF ACKNOWLEDGMENT/JURAT ADDENDUM (FOR USE IN CA ONLY)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the

For use for CA Notary Acknowledgment only:

document to which this certificate is atta	ached, and not the truthfu	ulness, accuracy, or va	lidity of that document.
State of California County of Wind County On Aug 4th 2016 before me title of officer), personally appeared basis of satisfactory evidence to Account of Later 5 fm [name same in his/her/their authorized capacientity upon behalf of which the personal certify under PENALTY OF PERJUR	be the person(s) version(s) version of document instrumer ity(ies), and that by his/hose) acted executed the instruments	whose name(s) is/a nt and acknowledged t sr/the ir signature (s) on strument.	o me that he/s he/they executed the the instrument the person(s) or the
correct.			*
WITNESS my hand and official seal	(Signature)	(SEAL)	MELISA A. TAM COMM. # 2053514 NOTARY PUBLIC • CAUFORNIA SANTA CLARA COUNTY
		**	My Commission Expires December 36, 2017
For use for CA Notary Jurat only	·		
A notary public or other officer complet document to which this certificate is att			
		×	
State of California County of Subscribed and sworn to (or affirmed)	hafora ma on this	day of 20	hv
proved to me on the basis of satisfactor	pry evidence to be the per	rson(s) who appeared	before me.
Signature		(SEAL)	

05-53-8123NSBW 06-2015

RECORDED: 08/29/2016

PATENT REEL: 039564 FRAME: 0545