PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vasily N. SHIRYAEV	04/27/2009
Alexei A. SAFRONOV	04/27/2009

RECEIVING PARTY DATA

Name:	Philip Grigorevich RUTBERG		
Street Address:	Viboroskoc shose 7-1-25		
City:	Saint Petersburg		
State/Country:	RUSSIAN FEDERATION		
Postal Code:	194356		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	7411353	

CORRESPONDENCE DATA

Fax Number: (512)536-4598

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

Phone: 5124745201

Email: rortiz@fulbright.com

Correspondent Name: Michael C. Barrett

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Address Line 2: Suite 2400

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER: FAIR OAKS PLASMA

NAME OF SUBMITTER: Michael C. Barrett

Total Attachments: 4

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PATENT REEL: 022727 FRAME: 0933

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Rutberg Philip Grigorevich, (the "Assignee"), the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in United States Provisional Patent Application No: 11/803,052, Entitled: Alternating Current Multi-Phase Plasma Gas Generator with Annular Electrodes"- the patent number # 7,411,353 B1- Aug, 12, 2008, Filed May 11, 2007, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Date: April 27, 2009
Vasily. N. Shiryaev [Name]

PATENT REEL: 022727 FRAME: 0934



CONSULATE GENERAL OF THE UNITED STATES OF AMERICA

ST. PETERSBURG, RUSSIA

Russian Federation Leningrad Oblast	
City of St. Petersburg) S.S.
Consulate General of the United States of	f America)
, Stephen Wilg	Rep Vice, Consul of the United States
CA maries at Ct. Datamehama Danggia dall	ar commissioned and qualified do hereby certify that on
2 7 APR 2009	y commissioned and qualified, do hereby certify that on
bef	ore me personally appeared persons known to me to be:
Vasily N.	Shiryaev
who swore to/affirmed and subscribed th	e attached document before me.
assume no responsibility for the truth or	r falsity of the representations which appear in the
annexed document.	
	원모 맛이다. 그리고 현장 나가 보면서 그 모든다.
	In witness whereof I have hereunto set my hand and
	III WILMOSS WHOLOOT I HEVO HOLOUING BOT INTY HEME SILE
	official seal the day and year last above written.
[Seal]	CAAO A
	(Signature of Consul)
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Stephen Wilger
Vice-Consul of the
United States of America

PATENT

REEL: 022727 FRAME: 0935

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Rutberg Philip Grigorevich , (the "Assignee"), the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in United States Provisional Patent Application No: 11/803,052, Entitled: Alternating Current Multi-Phase Plasma Gas Generator with Annular Electrodes"- the patent number # 7,411,353 B1- Aug, 12, 2008, Filed May 11, 2007, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Date: April 27, 2009

PATENT REEL: 022727 FRAME: 0936





RECORDED: 05/26/2009

CONSULATE GENERAL OF THE UNITED STATES OF AMERICA

ST. PETERSBURG, RUSSIA

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of America at St. Petersb		and the second of the second o	
2 7 APR 2009	, before me p	personally appeared pers	ons known to me to be:
(date)	Alexei A.	Safronov	
who swore to/affirmed ar	ad subscribed the attach	ed document before me	
who swore to armined at	id subscribed the attach	ed document serere me.	
I assume no responsibilit annexed document.	y for the truth or falsity	of the representations w	hich appear in the
	In	witness whereof I have h	ereunto set my hand and
		official seal the day and	d year last above written.
[Seal]		111	
[Scal]			
			(Signature of Consul)

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Stephen Wilger
Vice-Consul of the
United States of America