

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sung Il Chung</td> <td>09/28/2011</td> </tr> <tr> <td>Hyeon Seok Oh</td> <td>09/28/2011</td> </tr> <tr> <td>S.A. Nikiforov</td> <td>09/28/2011</td> </tr> <tr> <td>Pan Kyeom Kim</td> <td>09/28/2011</td> </tr> <tr> <td>Hyeon Taeg Kim</td> <td>09/28/2011</td> </tr> <tr> <td>Jeong Woo Jeon</td> <td>09/28/2011</td> </tr> <tr> <td>Jong Moon Kim</td> <td>09/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Sung Il Chung	09/28/2011	Hyeon Seok Oh	09/28/2011	S.A. Nikiforov	09/28/2011	Pan Kyeom Kim	09/28/2011	Hyeon Taeg Kim	09/28/2011	Jeong Woo Jeon	09/28/2011	Jong Moon Kim	09/28/2011
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RECEIVING PARTY DATA																	
Name:	Korea Electrotechnology Research Institute																
Street Address:	28-1 Seongju-dong, Changwon-si,																
City:	Gyeongsangnam-do																
State/Country:	REPUBLIC OF KOREA																
Postal Code:	641-120																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13265051</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13265051												
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Application Number:	13265051																
CORRESPONDENCE DATA																	
Fax Number:	(212)588-0500																
Phone:	(212) 588-0800																
Email:	lyoung@flhlaw.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	FROMMER LAWRENCE & HAUG																
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Address Line 4:	NEW YORK, NEW YORK 10151																
ATTORNEY DOCKET NUMBER:	930086-2190																

CH \$40.00 13265051

501694642

PATENT
REEL: 027079 FRAME: 0327

NAME OF SUBMITTER:

Ronald R. Santucci

Total Attachments: 2

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ASSIGNMENT

FOR valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE,

CHUNG, Sung Il, OH, Hyeon Seok, NIKIFOROV, S.a., KIM, Pan Kyeom,
KIM, Hyeon Taeg, JEON, Jeong Woo, KIM, Jong Moon

being joint inventors of certain improvements in

PLASMA IMMERSION ION MILLING APPARATUS AND METHOD

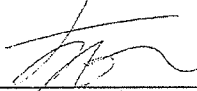
hereby assign unto

KOREA ELECTROTECHNOLOGY RESEARCH INSTITUTE, a corporation existing under the laws of the Republic of Korea and having a place of business at 28-1 Seongju-dong, Changwon-si, Gyeongsangnam-do 641-120, Republic of Korea,

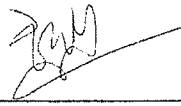
the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent based upon KR 10-2009-0113633 (U.S. Serial No.) which designates the United States and preparatory to obtaining Letters Patent of the United States therefor and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters Patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND WE COVENANT, AGREE AND WARRANT that WE have a full and unencumbered title to the invention hereby assigned, and WE further covenant and agree that WE will, at any time upon request, without further compensation, execute and deliver any and all papers or instruments that in the opinion of the assignee may be necessary or desirable to secure said assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed.


IN WITNESS WHEREOF, WE have hereto set our hand and seal this ~~28th~~ day of Sep. , 2011.



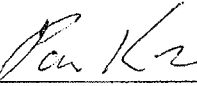
CHUNG, Sung Il



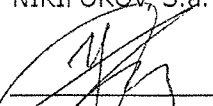
OH, Hyeon Seok



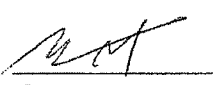
NIKIFOROV, S.a.




KIM, Pan Kyeom




KIM, Hyeon Taeg




JEON, Jeong Woo



KIM, Jong Moon



Witness
KIM, Young Jin



Witness
KIM, Eun Hee