

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Volker Krink	09/05/2005
Frank Laurisch	09/05/2005
Gerd Lotze	08/08/2005
Wolfram Mohler	08/23/2005
Helmut Lobl	08/08/2005

RECEIVING PARTY DATA

Name:	Kjellberg Finsterwalde Elektroden & Maschinen GMBH with a divided interest of 90%
Street Address:	Leipziger Str. 82
City:	Finsterwalde
State/Country:	GERMANY
Postal Code:	03238

Name:	Fraunhofer-Gesellschaft zur Forderung der Angewandten Forschung E.V. with a divided interest of 10%
Street Address:	Hansastrasse 27c
City:	Munich
State/Country:	GERMANY
Postal Code:	80686

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10506696

CORRESPONDENCE DATA

Fax Number: (248)649-3338

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

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Email: george@ybpc.com

PATENT

500051526

REEL: 016572 FRAME: 0094

CH \$40.00 10506696

Correspondent Name:	YOUNG & BASILE, P.C.
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NAME OF SUBMITTER:	Darlene P. Condra
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Our Reference: SPM-379-A

### ASSIGNMENT

WHEREAS, we, Volker Krink, Frank Laurisch, Wolfram Möhler, Gerd Lotze, Helmut Löbl residing at Friedastraße 8, 03238 Finsterwalde, Germany, Krimbildstraße 2A, 03238 Finsterwalde, Germany, Goldbachweg 13d, 09599 Freiberg, Germany, Gustav-Adolf-Ste. 6, 01219 Dresden, Germany, and Würzburger Str. 62, 01187 Dresden, Germany, respectively, have invented certain new and useful improvements in an

### ELECTRODE ELEMENT FOR PLASMA TORCHES AS WELL AS A METHOD FOR THE PRODUCTION OF SAME

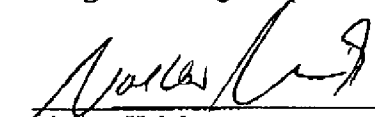
for which we have made application for Letters Patent of the United States of America, which application may be identified in the United States Patent and Trademark Office as Serial No. 10/506,696, filed January 26, 2005; and

WHEREAS, Kjellberg Finsterwalde Elektroden & Maschinen GMBH, a corporation of the Country of Germany, having its principal place of business at Leipziger Str. 82, 03238 Finsterwalde, Germany and Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V. having its principal place of business at Hansastrasse 27c, 80686, Munich, Germany, are desirous of acquiring an interest in and to said invention, said application and the Letters Patent to be obtained therefor.

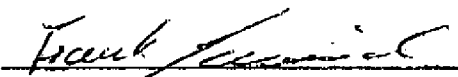
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, to be in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred unto Kjellberg Finsterwalde Elektroden & Maschinen GMBH a ninety (90) % interest; and unto Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V. a ten (10) % interest in and to the inventions described in the patent application such that ownership of all rights, title and interest in the United States and all foreign countries in and to said invention, said application and to any divisions or continuations of the application, and all patents, United States and foreign, granted upon said application or for the invention described therein, and any reissues or reexaminations of said patents will be as follows: Kjellberg Finsterwalde Elektroden & Maschinen GMBH, ninety (90) %; and Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V., ten (10) %.

The parties hereto authorize and request the Commissioner of Patents to issue the patent on the subject United States application to Kjellberg Finsterwalde Elektroden & Maschinen GMBH and Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V. in agreement with the terms of this assignment, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patents on said United States application to said corporations as

assignee of a divided interest in agreement with the terms of this assignment; it being understood that the foregoing assignment shall bind and inure to the benefit of the assigns and legal representatives of both parties.

  
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Volker Krink


Dated: 5.9.05

  
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Frank Laurisch

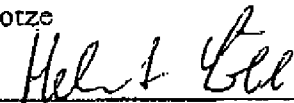
Dated: 5.9.05

  
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Wolfram Möhler

Dated: 23.08.2005

  
\_\_\_\_\_  
Gerd Lotze

Dated: 8.8.2005

  
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Helmut Löbl

Dated: 8.8.2005

After recordation, please return this assignment to:

Andrew R. Basile, Sr.  
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PATENT

RECORDED: 09/22/2005

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