Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregor Morfill	06/14/2007
Uwe Konopka	06/15/2007
Hubertus M Thomas	06/15/2007
Wolfgang Jacob	06/19/2007
Beatrice Annaratone	06/17/2007
Martin Fink	06/15/2007
Noriyoshi Sato	07/23/2007
Tetsuji Shimizu	06/27/2007
Timo Stuffler	07/23/2007

RECEIVING PARTY DATA

Name:	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.		
Street Address:	Hofgartenstrasse 8		
City:	Munchen		
State/Country:	GERMANY		
Postal Code:	80539		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11792740

CORRESPONDENCE DATA

Fax Number: (215)656-2498

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

Phone: 215-656-1300 Email: ip.phil@dlapiper.com

Correspondent Name: DLA Piper US LLP

Address Line 1: 1650 Market Street, Suite 4900
Address Line 2: IP Group - T. Daniel Christenbury

PATENT REEL: 019889 FRAME: 0987 0.00 11792

CH \$40.0

500363811

Address Line 4: Philadelphia, PENNSYLVANIA 19103		
ATTORNEY DOCKET NUMBER:	BEZ-07-1154 (308865-25)	
NAME OF SUBMITTER:	Victorine B. Meise	
Total Attachments: 4 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif		

PATENT REEL: 019889 FRAME: 0988 BEZ-07-1154

Page 1 of 2

ASSIGNMENT

WHEREAS, we, Gregor Morfill, citizen of Germany, residing at Heinar-Kipphardt-Weg, 81927 München, Germany, Uwe Konopka, citizen of Germany, residing at Dietersheimerstr. 67c, 85375 Neufahrn, Germany, Hubertus M. Thomas, citizen of Germany, residing at Niederscheyerer Straße 127, 85276 Pfaffenhofen/Ilm., Germany, Wolfgang Jacob, a citizen of Germany, residing at Mühlgasse 16, 85748 Garching, Germany, Annaratone, Beatrice, a citizen of Italy, residing at Oberföhringer Straße 54, 81925 München, Germany, Martin Fink, citizen of Germany, residing at Am Bifing 1, 85375 Mintraching, Germany, Noriyoshi Sato, citizen of Japan, residing at Kadan 4-17-113, Aoba-ku, Sendai 980-0815, Japan, Tetsuji Shimizu, citizen of Japan, residing at Weidachstr. 7, 85748 Garching, Germany, and Timo Stuffler, citizen of Germany, residing at Hedwigstraße 4, 82229 Seefeld, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled METHOD AND DEVICE FOR THE OPERATION OF A PLASMA DEVICE for which on the date set forth below, unless otherwise indicated here, the undersigned executed an application for United States Letters Patent,

WHEREAS, Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., with offices at Hofgartenstraße 8, 80539 München, Germany (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

* Inventor Timo Stuffler executed the Combined Declaration, Power of Attorney and Petition on July 18, 2007.

PHIL1\3829349.1

PATENT REEL: 019889 FRAME: 0989 The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

Date: 14.6-07

Date: 715.6.07

Date: 15.6.07

Date: 19.06.07

Date:

Date: 15.06. 2007

Date: 23.07.2807

Date: 27.06.2007

Date:

Witness

Gregor Morfill

Uwe Konopka

Hubertus M. Thomas

Wolfgang Jacob

Beatrice Annaratone

Martin Fink

Noriyoshi Sato

Tetsuji Shimizu

Timo Stuffler

The rights and property herein conveyed by the undersigned are free and clear of any ensumbrance.

Date:	- G. M/ -1
Date:	Gregor Mortal
Dete: <u>25.6.03</u>	Uwe Konopka
Date:	Hebertue M. Thomas
Date: 17.6.07	Wolfgang Jacob Bactico Maria Annat
Date: 45.86, 2007	Seamor Americano
Dete:	Martin Flak
Defe;	Nortyoshi Sato
Date:	Televil Shimizu
E. Cal	Timo Stuttler
Witness	

PHILI\5080540.1

The rights and property herein conveyed by the undersigned are free and clear of any

Date:	19.6.	07	
			N

Date: ______ 6.07

Date: 15.6.07

Date:

Date: 15. 86. 7.007

Date:

Date: 27.06.2007

Date: 25. 2.07

Wilmood _

Gregor Morfall

Uwe Konopke

Months M. Thomas

Wolfang Jacob

Beatrice Annaratore

Maria Sial

Noriyoshi Sato

Total Shimiz

Tuno Stuffler

PHIL: \0849840,1

RECORDED: 09/27/2007