

PATENT ASSIGNMENT COVER SHEET

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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>IOACHIM PUPEZA</td> <td>10/07/2013</td> </tr> <tr> <td>FERENC KRAUSZ</td> <td>10/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	IOACHIM PUPEZA	10/07/2013	FERENC KRAUSZ	10/07/2013
Name	Execution Date						
IOACHIM PUPEZA	10/07/2013						
FERENC KRAUSZ	10/07/2013						
RECEIVING PARTY DATA							
Name:	MAX-PLANCK-GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.						
Street Address:	HOFGARTENSTRASSE 8						
City:	MUENCHEN						
State/Country:	GERMANY						
Postal Code:	80539						
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>13981730</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13981730		
Property Type	Number						
Application Number:	13981730						
CORRESPONDENCE DATA							
Fax Number:	(215)751-1142						
Phone:	2155672010						
Email:	bmcgregor@crbcp.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	DAVID M. TENER						
Address Line 1:	1635 MARKET STREET						
Address Line 2:	12TH FLOOR						
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19103						
ATTORNEY DOCKET NUMBER:	B1180/20203						
NAME OF SUBMITTER:	DAVID M. TENER						
Signature:	/david m tener/						
Date:	10/11/2013						
Total Attachments: 1 source=B118020203_ExecutedAssignment#page1.tif							

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer to:

Name: Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e.V.
Address: Hofgartenstrasse 8, 80539 Muenchen, GERMANY

its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my/our entire right, title and interest for the United States, in and to any and all inventions which are disclosed in the following application:

U.S. Patent Application Serial No.: 13/981,730
Title: SPATIALLY SPLITTING OR COMBINING RADIATION BEAMS
Filed: July 25, 2013
Attorney Docket No: B1180/20203

and in and to said national phase application (based on PCT/EP2012/000342) and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions.

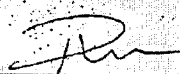

I/We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to, but at the expense of said Assignee, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me/us relating to said inventions and the history thereof, and generally, by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all United States applications for patents and all United States patents on said inventions, in said Assignee.

I/We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I/We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us, and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize said Assignee to insert on this Assignment the serial number and filing date of the above-identified application when they become available.

IN WITNESS WHEREOF, I/we have hereunto affixed my/our hand(s) and seal(s) on the date(s) set forth below, and further declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

NAME	ADDRESS	SIGNATURE	DATE
Ioachim PUPEZA	Ansprengerstrasse 2 80803 Munich GERMANY		7.10.2013
Ferenc KRAUSZ	Brunnenweg 7A 85748 Garching GERMANY		7.10.2013