

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>Thomas M. Jovin</td> <td>10/11/2012</td> </tr> <tr> <td>Wouter Caarls</td> <td>09/26/2012</td> </tr> <tr> <td>Anthony De Vries</td> <td>10/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas M. Jovin	10/11/2012	Wouter Caarls	09/26/2012	Anthony De Vries	10/10/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e.V.</td> </tr> <tr> <td>Street Address:</td> <td>Hofgartenstrasse 8</td> </tr> <tr> <td>City:</td> <td>Muenchen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>80539</td> </tr> </table>		Name:	Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e.V.	Street Address:	Hofgartenstrasse 8	City:	Muenchen	State/Country:	GERMANY	Postal Code:	80539
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CORRESPONDENCE DATA											
Fax Number:	2157511142										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	215-567-2010										
Email:	bmcgregor@crbcp.com										
Correspondent Name:	David M. Tener										
Address Line 1:	1635 Market Street										
Address Line 2:	11th Floor										
Address Line 4:	Philadelphia, PENNSYLVANIA 19103										
ATTORNEY DOCKET NUMBER:	B1180/20184										
NAME OF SUBMITTER:	David M. Tener										
Total Attachments: 1 source=B118020184_ExecutedAssignment#page1.tif											

CH \$40.00 13636676

PATENT

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.: 13/636,676
Title: OPTICAL MODULATOR DEVICE AND SPATIO-TEMPORALLY LIGHT MODULATED IMAGING SYSTEM
Filed: September 22, 2012
Attorney Docket No: B1180/20184

and in and to said national phase application (based on PCT/EP2011/001340) 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.

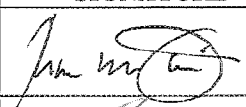
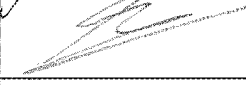

I/We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to, but at the expense of said Assignee, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, 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
Thomas M. JOVIN	Zur Akelei 17 37077 Goettingen GERMANY		11.10.2012
Wouter CAARLS	Cornelis Trompstraat 39II 2628RN Delft NETHERLANDS		26-9-2012
Anthony DE VRIES	Zur Hohen Warte 21 37077 Goettingen GERMANY		10-10-2012