PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Sharif Razzaque</td>
<td>02/03/2011</td>
</tr>
<tr>
<td>Andrei State</td>
<td>02/21/2011</td>
</tr>
<tr>
<td>Caroline Green</td>
<td>02/03/2011</td>
</tr>
<tr>
<td>Brian Heaney</td>
<td>02/01/2011</td>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>InnerOptic Technology, Inc</th>
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<tbody>
<tr>
<td>Street Address:</td>
<td>106A N. Churton Street</td>
</tr>
<tr>
<td>City:</td>
<td>Hillsborough</td>
</tr>
<tr>
<td>State/Country:</td>
<td>NORTH CAROLINA</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>27278</td>
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PROPERTY NUMBERS Total: 1

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<tr>
<td>Application Number</td>
<td>13014587</td>
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CORRESPONDENCE DATA

Fax Number: (949)760-9502

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

Phone: 9497600404

Email: efiling@k mob.com

Correspondent Name: Knobbe Martens Olson & Bear, LLP

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Address Line 2: 14th Floor

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: INOPT.009P1

NAME OF SUBMITTER: Michael J. Meehan

Total Attachments: 5

501445203
ASSIGNMENT

WHEREAS, Sharif Razzaque, a US citizen, residing at 102 Locust Ct., Chapel Hill, NC 27516, Andrei State, a German citizen, residing at 1100 W NC Highway 54, Bypass #26G, Chapel Hill, NC, Caroline Green, a US citizen, residing at 8218 Huntsman Court, Chapel Hill, NC 27516, and Brian Heaney, a US citizen, residing at 4215 Forest Edge Trail, Durham, NC 27705, (individual(s) hereinafter “ASSIGNOR”) invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to SYSTEMS, METHODS, APPARATUSES, AND COMPUTER-READABLE MEDIA FOR IMAGE MANAGEMENT IN IMAGE-GUIDED MEDICAL PROCEDURES (collectively hereinafter referred to as the “Work”) for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the “Application”);

AND WHEREAS, InnerOptic Technology, Inc., a North Carolina Corporation, with its principal place of business at 106A N. Churton Street, Hillsborough, NC 27278 (hereinafter the “ASSIGNEE”), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/207,593, 61/207,589, 61/207,592, 61/322,991 and 61/387,132, filed February 17, 2009, February 17, 2009, February 17, 2009, February 17, 2009, April 12, 2010 and September 28, 2010 (respectively if plural applications)), and all non-provisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or
declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3rd day of
Feb 2011.

Sharif Razzaque
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21st day of
February, 2011.

Andrei State

Andrei State
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3rd day of
FEBRUARY, 2011.

[Signature]

Caroline Green
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1st day of February, 2011.

Brian Heaney