PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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CONVEYING PARTY DATA

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<th>Execution Date</th>
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<tr>
<td>Spectrum Dynamics (Israel) Ltd.</td>
<td>02/20/2009</td>
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RECEIVING PARTY DATA

<table>
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<tr>
<th>Name:</th>
<th>Spectrum Dynamics LLC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>40 Ramland Road South</td>
</tr>
<tr>
<td>City:</td>
<td>Orangeburg</td>
</tr>
<tr>
<td>State/Country:</td>
<td>NEW YORK</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>10962</td>
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PROPERTY NUMBERS Total: 1

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<td>Application Number:</td>
<td>10533568</td>
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CORRESPONDENCE DATA

Fax Number: (703)415-4864

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*
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Email: prtsi@msn.com
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ATTORNEY DOCKET NUMBER: 29684

NAME OF SUBMITTER: Martin D. Moynihan

Total Attachments: 1
source=29684 Executed Assignment to LLC#page1.tif
ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

Spectrum Dynamics (Israel) Ltd.
2 HaEtgar Street
Carmel Building, 2nd Floor
39032 Tirta HaCarmel
Israel

hereby sell(s), assign(s) and transfer(s) to:

Spectrum Dynamics LLC
40 Ramland Road South
Orangeburg, NY 10962

(hereinafter called the “Assignee”), its successors, assigns, nominees or other legal representatives, the undersigned’s entire rights, title and interest in and to the invention titled:

APPARATUS AND METHODS FOR IMAGING
AND ATTENUATION CORRECTION

described and claimed in the following Patent Application:

US Patent Application No. 10/533,568,
filed on January 5, 2006,
and identified as Attorney Docket No. 29684

and in and to said Patent Application, and all original and reissued Patents granted therefore, and all divisions and continuations thereof, any corresponding PCT Patent Application and the National Phases thereof, including the right to apply and obtain Patents in all other countries, the priority rights under International Conventions, and the Letters Patent which may be granted thereon:

covenant that the undersigned have (has) the full right to convey the entire interest therein assigned;

authorize(s) and request(s) the Registrar of Patents, and any Official of any country whose duty it is to issue Patents on applications as aforesaid, to issue the said Letters Patent to the said Assignee;

and agree(s) to sign all lawful papers, make all rightful oaths, do all lawful acts requisite for such Patent Applications, and do everything possible to aid said Assignee to apply for, obtain and enforce Patent protection for said invention.

Spectrum Dynamics (Israel) Ltd.

Signature : [Signature]
Name : [Name]
Capacity : [Capacity]
Date : [Date]

RECORDED: 02/20/2009