

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>Kurt Graichen</td> <td>06/26/2012</td> </tr> <tr> <td>Andreas Amdt</td> <td>06/26/2012</td> </tr> <tr> <td>Peter Nuesser</td> <td>06/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kurt Graichen	06/26/2012	Andreas Amdt	06/26/2012	Peter Nuesser	06/26/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Berlin Heart GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Wiesenweg 10</td> </tr> <tr> <td>City:</td> <td>Berlin</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>12247</td> </tr> </table>		Name:	Berlin Heart GmbH	Street Address:	Wiesenweg 10	City:	Berlin	State/Country:	GERMANY	Postal Code:	12247
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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>13512426</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13512426						
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Application Number:	13512426										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	12544/034										
NAME OF SUBMITTER:	A. James Richardson										
Total Attachments: 3 source=12544_34_Assignment_080812_3#page1.tif source=12544_34_Assignment_080812_3#page2.tif source=12544_34_Assignment_080812_3#page3.tif											

CH \$40.00 13512426

Serial No. 13/512,426
Filed May 29, 2012
Our File No. 12544/034

ASSIGNMENT
(for multiple inventors)

WHEREAS, Kurt Graichen, Andreas Arndt, and Peter Nüesser, hereinafter referred to as "Assignors", have made a new and useful invention described in the United States patent application entitled A DEVICE AND A METHOD FOR MEASURING FLUID-MECHANICALLY EFFECTIVE MATERIAL PARAMETERS OF A FLUID for which Assignors have made or will make application for Letters Patent of the United States; and

WHEREAS, Berlin Heart GmbH, hereinafter referred to as "Assignee", a corporation of Germany, having a principal place of business at Wiesenweg 10, Berlin, Germany 12247, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefore and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient consideration to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, including any and all priority rights claimed therein, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefore and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors agree to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

Assignors agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

Assignors agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be

approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the interest herein assigned, and that the undersigned have not executed, and will not execute, any agreement to conflict herewith.

Assignors hereby grant the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, the Assignors have executed this agreement this 26th
day of June, 2012.

K. Graichen
Printed K. GRAICHEN
Kurt Graichen

WITNESS: A. Werner

WITNESS: Astrid Werner

Andreas Arndt
Printed Andreas Arndt
Andreas Arndt

WITNESS: A. Werner

WITNESS: Astrid Werner

Peter Nüsser

Printed Peter Nüsser
Peter Nüsser

WITNESS: A. Werner

WITNESS: Astrid Werner