

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gotz GUNTHER</td> <td>12/19/2009</td> </tr> <tr> <td>Michael HERRENBAUER</td> <td>12/27/2009</td> </tr> <tr> <td>Martin LAUER</td> <td>01/12/2010</td> </tr> <tr> <td>Ralf MULLER</td> <td>12/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Gotz GUNTHER	12/19/2009	Michael HERRENBAUER	12/27/2009	Martin LAUER	01/12/2010	Ralf MULLER	12/22/2009
Name	Execution Date										
Gotz GUNTHER	12/19/2009										
Michael HERRENBAUER	12/27/2009										
Martin LAUER	01/12/2010										
Ralf MULLER	12/22/2009										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Fresenius Medical Care Deutschland GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Else-Kroener-Strasse 1</td> </tr> <tr> <td>City:</td> <td>Bad Homburg v.d.H.</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>61352</td> </tr> </table>		Name:	Fresenius Medical Care Deutschland GmbH	Street Address:	Else-Kroener-Strasse 1	City:	Bad Homburg v.d.H.	State/Country:	GERMANY	Postal Code:	61352
Name:	Fresenius Medical Care Deutschland GmbH										
Street Address:	Else-Kroener-Strasse 1										
City:	Bad Homburg v.d.H.										
State/Country:	GERMANY										
Postal Code:	61352										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12602906</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12602906						
Property Type	Number										
Application Number:	12602906										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (212)425-5288</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-425-7200</p> <p>Email: ebrauer@kenyon.com</p> <p>Correspondent Name: Kenyon &amp; Kenyon LLP</p> <p>Address Line 1: One Broadway</p> <p>Address Line 4: New York, NEW YORK 10004</p>											
ATTORNEY DOCKET NUMBER:	2565/206										
NAME OF SUBMITTER:	Erica M. Brauer										
<p>Total Attachments: 5</p> <p>source=assignment#page1.tif</p>											

CH \$40.00 12602906

**501074608**

**PATENT**  
**REEL: 023841 FRAME: 0074**

source=assignment#page2.tif  
source=assignment#page3.tif  
source=assignment#page4.tif  
source=assignment#page5.tif

ASSIGNMENT

WHEREAS, we,

**Götz Günther**  
**Steinstrasse 15**  
**Oberursel**  
**Germany 61440**  
**Citizenship: Germany**

**Michael Herrenbauer**  
**Höhenstrasse 38**  
**Neu-Anspach**  
**Germany 61267**  
**Citizenship: Germany**

**Martin LAUER**  
**Auf dem Hollerstock 8**  
**St. Wendel**  
**Germany 66606**  
**Citizenship: Germany**

**Ralf MÜLLER**  
**Friesenstrasse 2e**  
**Bad Homburg**  
**Germany 61348**  
**Citizenship: Germany**

have made certain inventions and discoveries in **"DEVICE AND METHOD FOR BLOOD TREATMENT WITH SINGLE NEEDLE OPERATION"** for which an application for Letters Patent was filed as PCT International Patent Application No. **PCT/EP2008/004353** on **May 31, 2008**; and as U.S. Patent Application Serial No. **12/602,906** on **December 3, 2009**, and

WHEREAS **FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH**, having a place of business at **Else-Kroener-Strasse 1, 61352 Bad Homburg v.d.H., Germany**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries

or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have  
hereunto set my hand and seal this 19 day of December, 2009.

  
Andrea GÜNTHER (Legal Representative of Götz Günther)

IN TESTIMONY WHEREOF, I have  
hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Michael HERRENBAUER

or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have  
hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Andrea GÜNTHER (Legal Representative of Götz Günther)

IN TESTIMONY WHEREOF, I have  
hereunto set my hand and seal this 27 day of December, 2009.

  
Michael HERRENBAUER

hereunto set my hand and seal this 12 day of January, 2009. 2010

IN TESTIMONY WHEREOF, I have



Martin LAUER

hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

IN TESTIMONY WHEREOF, I have

Ralf MÜLLER

hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2009. IN TESTIMONY WHEREOF, I have

\_\_\_\_\_  
Martin LAUER

hereunto set my hand and seal this 22 day of december, 2009. IN TESTIMONY WHEREOF, I have

Ralf Müller  
Ralf MÜLLER