

Form PTO 1585

11-19-2004



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11/17/04

To the Director Of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Wei ZHANG and Ralf WAMSIEDLER

Additional name(s) of conveying parties attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: FRESSENIUS MEDICAL CARE

DEUTSCHLAND GMBH

Internal Address: ElseKröner Strasse, 1

D-61352 Bad Homburg

Federal Republic of Germany

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other:

Execution dates: June 21, 2004 and June 14, 2004

## 4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

## A. Patent Applications

10/498,034

## B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Thomas J. Meloro

Internal Address: KENYON &amp; KENYON

Street Address: One Broadway

City: New York State: New York ZIP: 10004

## 6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) ..... \$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

11-0600

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Kevin T. Godlewski (Reg. No. 47,598)

Name of Person Signing

Signature

Nov. 15, 2004

Date

Total Number of pages comprising cover sheet and attachment: 5

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

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PATENT  
REEL: 015992 FRAME: 0049

[2565/120]

ASSIGNMENT

WHEREAS, we,

Wei ZHANG

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~~97421 Schweinfurt~~ ← 97464 Niederwerrn  
Federal Republic of Germany  
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*Wei Zhang*

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have made certain new and useful improvements in **METHOD AND DEVICE FOR MONITORING THE SUPPLY OF SUBSTITUTION FLUID DURING AN EXTRACORPOREAL BLOOD TREATMENT**, the specification of which was filed as PCT International Application No. PCT/EP02/13115 on 22 November 2002; and

WHEREAS **Fresenius Medical Care Deutschland GmbH**, having a place business at **Else-Kröner-Strasse 1, 61352 Bad Homburg, Federal Republic of Germany**, who, together with their successors and assigns, are hereinafter called "Assignee," are 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 the said inventions and discoveries, the said patent applications, and the 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 my heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 21<sup>st</sup> day  
of June, 2004.

  
Wei ZHANG

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 14 day  
of June, 2004.

  
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Ralf WAMSIEDLER