

# 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>Yu Deuerling-Zheng</td> <td>03/02/2010</td> </tr> <tr> <td>Thomas Redel</td> <td>03/02/2010</td> </tr> <tr> <td>Michael Zellerhoff</td> <td>02/03/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yu Deuerling-Zheng	03/02/2010	Thomas Redel	03/02/2010	Michael Zellerhoff	02/03/2010		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Siemens Aktiengesellschaft</td> </tr> <tr> <td>Street Address:</td> <td>Wittelsbacherplatz 2</td> </tr> <tr> <td>City:</td> <td>Munich</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>80333</td> </tr> </table>		Name:	Siemens Aktiengesellschaft	Street Address:	Wittelsbacherplatz 2	City:	Munich	State/Country:	GERMANY	Postal Code:	80333
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (407)736-6440  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 407-736-7581        Email: alice.mccorkle@siemens.com</p> <p>Correspondent Name: ELSA KELLER        Address Line 1: SIEMENS CORP - IP DEPT        Address Line 2: 170 WOOD AVENUE SOUTH        Address Line 4: Iselin, NEW JERSEY 08830</p>											
ATTORNEY DOCKET NUMBER:	2008P22304US										
NAME OF SUBMITTER:	Ye Ren										
<p>Total Attachments: 3          source=Assignment#page 1.tif</p>											

CH \$40.00 12729269

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**PATENT**  
**REEL: 024119 FRAME: 0281**

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## ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

**Yu Deuerling-Zheng**  
residing at:  
**Brahmsstraße 6**  
**91052 Erlangen**  
**GERMANY**

**Dr. Thomas Redel**  
residing at:  
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**91099 Poxdorf**  
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**Dr. Michael Zellerhoff**  
residing at:  
**Karl-Schwengler-Str. 13a**  
**91301 Forchheim**  
**GERMANY**

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft
a German corporation
organized and existing under the laws of GERMANY
having its (their) principal place of business in München; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **Verfahren und Vorrichtung zur Erzeugung eines funktionellen Datensatzes eines perfundierten Bereichs des menschlichen oder tierischen Körpers**

**(Method and apparatus for generating a functional data set of a perfused region of the human or animal body)**

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2008P22304 US

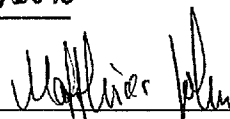
IDNR: 2589 / 22.06.2007


and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

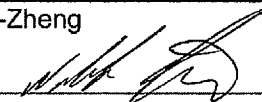
hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee(s), its (their) successor(s), assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee(s), its (their) successor(s), assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

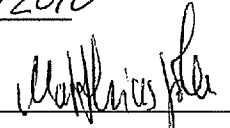
Date: 3/2/2010

Witnesses:   
(printed name: MATTHIAS JOHN)

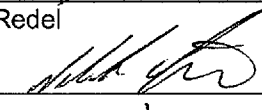
  
Yu Deuerling-Zheng

Witnesses:   
(printed name: Norbert Strobel)

Date: 3/2/2010

Witnesses:   
(printed name: MATTHIAS JOHN)

  
Dr. Thomas Redel

Witnesses:   
(printed name: Norbert Strobel)

Date: 2/3/2010

  
Dr. Michael Zellerhoff

Witnesses: 

Witnesses: 

(printed name: Andreas Fieschmann)

(printed name: Norbert Strobel)

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