

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<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>Alois Noettling</td> <td>09/08/2009</td> </tr> <tr> <td>Jan Boese</td> <td>09/08/2009</td> </tr> <tr> <td>Matthias John</td> <td>09/08/2009</td> </tr> <tr> <td>Volkmar Falk</td> <td>09/11/2009</td> </tr> <tr> <td>Thomas Walther</td> <td>09/01/2009</td> </tr> </tbody> </table>		Name	Execution Date	Alois Noettling	09/08/2009	Jan Boese	09/08/2009	Matthias John	09/08/2009	Volkmar Falk	09/11/2009	Thomas Walther	09/01/2009
Name	Execution Date												
Alois Noettling	09/08/2009												
Jan Boese	09/08/2009												
Matthias John	09/08/2009												
Volkmar Falk	09/11/2009												
Thomas Walther	09/01/2009												
RECEIVING PARTY DATA													
<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		
Name:	Siemens Aktiengesellschaft												
Street Address:	Wittelsbacherplatz 2												
City:	Munich												
State/Country:	GERMANY												
Postal Code:	80333												
PROPERTY NUMBERS Total: 1													
<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>12545435</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12545435								
Property Type	Number												
Application Number:	12545435												
CORRESPONDENCE DATA													
<p>Fax Number: (312)258-5921</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-258-5500</p> <p>Email: ldelrio@schiffhardin.com</p> <p>Correspondent Name: SCHIFF HARDIN, LLP PATENT DEPARTMENT</p> <p>Address Line 1: 233 S. Wacker Drive-Suite 6600</p> <p>Address Line 4: CHICAGO, ILLINOIS 60606-6473</p>													
ATTORNEY DOCKET NUMBER:	P08,0265												
NAME OF SUBMITTER:	Elizabeth Del Rio												

OP \$40.00 12545435

500989113

PATENT
REEL: 023375 FRAME: 0554

Total Attachments: 6

source=P080265_Assignment#page1.tif

source=P080265_Assignment#page2.tif

source=P080265_Assignment#page3.tif

source=P080265_Assignment#page4.tif

source=P080265_Assignment#page5.tif

source=P080265_Assignment#page6.tif

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,

ALOIS NOETTLING
Mariental 23
91278 Pottenstein
Germany

VOLKMAR FALK

JAN BOESE
Moselstr. 10
90542 Eckental
Germany

THOMAS WALTHER

MATTHIAS JOHN
Spittlertorgraben 39
90429 Nuernberg
Germany

hereby sell, assign and transfer unto **Siemens Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

METHOD OF IMAGING FOR HEART VALVE IMPLANT PROCEDURE

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, said application being identified in the office records of said firm as Case No. P08,0265 and in our own records as Case No. 2008P14976US, filed in the U.S. Patent and Trademark Office on August 21, 2009, U.S. Serial No.: 12/545,435 and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **Siemens Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its

successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 08. Sept. 2009

A. Noetting
Alois Noetting

DATE: 08. Sept. 2009

J. Boese
Jan Boese

DATE: 08. Sept. 2009

Matthias John
Matthias John

DATE: _____

Volkmar Falk

DATE: _____

Thomas Walther

WITNESSES:

08. Sept. 2009

C. Rohrl (CHRISTOPHER ROHRL)

05. Sept. 2009

N. Strobel (NORBERT STROBEL)

U-27

CH217650X02.1

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,

ALOIS NOETTLING
Mariental 23
91278 Pottenstein
Germany

JAN BOESE
Moselstr. 10
90542 Eckental
Germany

MATTHIAS JOHN
Spittlerstorgraben 39
90429 Nuernberg
Germany

VOLKMAR FALK

THOMAS WALTHER
Paulinerweg 39
04299 Leipzig
Germany

~~Haldenbachstr. 14~~
~~8006 Zürich~~
Switzerland

hereby sell, assign and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

METHOD OF IMAGING FOR HEART VALVE IMPLANT PROCEDURE

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, said application being identified in the office records of said firm as Case No. P08,0265 and in our own records as Case No. 2008P14976US, filed in the U.S. Patent and Trademark Office on August 21, 2009, U.S. Serial No.: 12/545,435 and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Muenchen, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its

successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: _____

Alois Noetting

DATE: _____

Jan Boese

DATE: _____

Matthias John

DATE: 11/9/09

Volkmar Falk

DATE: _____

Thomas Walther

WITNESSES:

11.9.09

11.9.2009

U-27

C1127650802.1

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,	ALOIS NOETTLING Mariental 23 91278 Pottenstein Germany	JAN BOESE Moselstr. 10 90542 Eckental Germany	MATTHIAS JOHN Spittlertorgraben 39 90429 Nuernberg Germany
	VOLKMAR FALK Haldenbachstr. 14 8006 Zürich Switzerland	THOMAS WALTHER Paulinerweg 39 04299 Leipzig Germany	

hereby sell, assign and transfer unto **Siemens Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

METHOD OF IMAGING FOR HEART VALVE IMPLANT PROCEDURE

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, said application being identified in the office records of said firm as Case No. **P08,0265** and in our own records as Case No. **2008P14976US**, filed in the U.S. Patent and Trademark Office on **August 21, 2009**, U.S. Serial No.: **12/545,435** and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **Siemens Aktiengesellschaft**, Wittelsbacherplatz 2, 80333 Muenchen, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its

successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: _____

Alois Noetting

DATE: _____

Jan Boese

DATE: _____

Matthias John

DATE: _____

Volkmar Falk

DATE: Sept 1, 2008

Thomas Walther
Thomas Walther

WITNESSES:

[Signature]

[Signature]

U-27

CH2V763080211