PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

<table>
<thead>
<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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</table>

| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul M. Consigny</td>
<td>05/24/2007</td>
</tr>
<tr>
<td>Fozan O. El-Nounou</td>
<td>05/24/2007</td>
</tr>
<tr>
<td>David C. Gale</td>
<td>03/26/2007</td>
</tr>
<tr>
<td>Pamela A. Kramer-Brown</td>
<td>05/29/2007</td>
</tr>
</tbody>
</table>

RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Abbott Cardiovascular Systems Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>3200 Lakeside Drive</td>
</tr>
<tr>
<td>City:</td>
<td>Santa Clara</td>
</tr>
<tr>
<td>State/Country:</td>
<td>CALIFORNIA</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>95054</td>
</tr>
</tbody>
</table>

PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
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<tr>
<td>Application Number</td>
<td>11756376</td>
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CORRESPONDENCE DATA

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<thead>
<tr>
<th>Fax Number</th>
<th>(310)820-5988</th>
</tr>
</thead>
<tbody>
<tr>
<td>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</td>
<td></td>
</tr>
<tr>
<td>Phone</td>
<td>3102073800</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:si_vuong@bstz.com">si_vuong@bstz.com</a></td>
</tr>
<tr>
<td>Correspondent Name: Blakely Sokoloff Taylor &amp; Zafman LLP</td>
<td></td>
</tr>
<tr>
<td>Address Line 1: 12400 Wilshire Blvd., Suite 700</td>
<td></td>
</tr>
<tr>
<td>Address Line 4: Los Angeles, CALIFORNIA 90025</td>
<td></td>
</tr>
</tbody>
</table>

ATTORNEY DOCKET NUMBER: 005618.P5058

NAME OF SUBMITTER: Stacie Jo Sundquist

Total Attachments: 3
source=P5058_AssignExec#page1.tif
ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Paul M. Consigny; Fozan O. El-Nounou; David C. Gale; Pamela A. Kramer-Brown

hereby sell, assign, and transfer to

Abbott Cardiovascular Systems Inc.

a Corporation of California, having a principal place of business at 3200 Lakeside Drive, Santa Clara, California 95054 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

METHOD AND APPARATUS FOR DELIVERING AN AGENT TO A KIDNEY

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]


and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and
covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

5/24/07  Paul M. Consigny
Date Name: 

5/24/07 Fozan O. El-Nounou
Date Name: 

5/29/07 David C. Gale
Date Name: 

5/29/07 Pamela A. Kramer-Brown
Date Name: 

5/29/07 Name: 

5/29/07 Name: 

5/29/07 Name: 

5/29/07 Name: 

5/29/07 Name: 

5/29/07 Name: 

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (310) 207-3800
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Date ___________________________ Name: Paul M. Consignay

Date ___________________________ Name: Fozan O. El-Nounou

3/26/07 ___________________________ Name: David C. Gale

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Date ___________________________ Name: 

Date ___________________________ Name: 

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Date ___________________________ Name: 

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5618P5058