

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Medical Engineering and Development Institute, Inc.</td> <td>01/25/2013</td> </tr> <tr> <td>William Cook Europe ApS</td> <td>02/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Medical Engineering and Development Institute, Inc.	01/25/2013	William Cook Europe ApS	02/04/2013				
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Medical Engineering and Development Institute, Inc.	01/25/2013										
William Cook Europe ApS	02/04/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cook Medical Technologies LLC</td> </tr> <tr> <td>Street Address:</td> <td>750 N. Daniels Way</td> </tr> <tr> <td>City:</td> <td>Bloomington</td> </tr> <tr> <td>State/Country:</td> <td>INDIANA</td> </tr> <tr> <td>Postal Code:</td> <td>47404</td> </tr> </table>		Name:	Cook Medical Technologies LLC	Street Address:	750 N. Daniels Way	City:	Bloomington	State/Country:	INDIANA	Postal Code:	47404
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13707323</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13707323						
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CORRESPONDENCE DATA											
<p>Fax Number:</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-321-4200</p> <p>Email: usassignments@brinkshofer.com, msantucci@brinkshofer.com</p> <p>Correspondent Name: Raymond W. Green</p> <p>Address Line 1: P.O. Box 10395</p> <p>Address Line 4: Chicago, ILLINOIS 60610</p>											
ATTORNEY DOCKET NUMBER:	12730/786										
NAME OF SUBMITTER:	Raymond W. Green										
<p>Total Attachments: 6</p> <p>source=Entities Assignment#page1.tif</p> <p>source=Entities Assignment#page2.tif</p> <p>source=Entities Assignment#page3.tif</p> <p>source=Entities Assignment#page4.tif</p> <p>source=Entities Assignment#page5.tif</p> <p>source=Entities Assignment#page6.tif</p>											

CH \$40.00 13707323

**NOT TO BE EXECUTED PRIOR TO EXECUTION  
OF ASSIGNMENT FROM INVENTOR**

**ASSIGNMENT AND AGREEMENT**

WHEREAS, Medical Engineering and Development Institute, Inc., a corporation of the State of Indiana having an office at One Geddes Way, West Lafayette, IN 47906, U.S.A. ("Assignor") has, by virtue of assignment, received right, title and interest to a certain invention or inventions related to "PARAPLEGIA PREVENTION STENT GRAFT" and being described U.S. Nonprovisional Application No. 13/707,323, filed on December 6, 2012; which is a continuation-in-part of U.S. Serial No. 13/502,011, Filed April 13, 2012, which claims priority under 35 USC 371 of PCT Application No. PCT/US2010/052446, filed October 13, 2010, which claims priority to U.S. Provisional Application No. 61/278,814, filed October 13, 2009, also a continuation-in-part of U.S. Application Serial No. 13/457,092, filed April 26, 2012, which claims priority of U.S. Provisional Application No. 61/480,091, filed April 28, 2011, U.S. Provisional Application No. 61/526,061 filed August 22, 2011, and U.S. Provisional Application No. 61/581,475, filed December 29, 2011; PCT Application No. \_\_\_\_\_, filed on \_\_\_\_\_; and any and all applications claiming the benefit thereof including the right of priority (the "Invention" or "Inventions"). (I/We hereby consent to the patent attorney entering the serial numbers and filing dates when they become known.)

WHEREAS, Medical Engineering and Development Institute, Inc. entered into an Intellectual Property Assignment Agreement (the "Assignment Agreement"), dated January 1, 2011 between and among Medical Engineering and Development Institute, Inc. and Cook Medical Technologies LLC, an Indiana limited liability company having an office at 750 N. Daniels Way, Bloomington, IN 47404, U.S.A. ("Assignee"), pursuant to which Medical Engineering and Development Institute, Inc. previously assigned to Assignee any and all of its preexisting right, title, and interest in the Invention or Inventions.

WHEREAS, pursuant to Section 3.1 of the Assignment Agreement, Assignor agreed to execute this Assignment to confirm the assignment on January 1, 2011, for the purpose of recording Assignee's rights with the U.S. Patent and Trademark Office.

WHEREAS, to the extent that any right, title, or interest in the Invention or Inventions was not transferred pursuant to the Contribution Agreement, Assignor desires to assign to Assignee all of Assignor's right, title, and interest in, to, or under the Invention or Inventions described therein and Assignee desires to accept such an assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Assignor hereby sells, assigns and transfers and does hereby confirm the previous contribution, assignment, and transfer, unto Assignee and its successors, assigns, and legal representatives all of Assignor's right, title and interest in the Invention or Inventions, all of Assignor's entire right, title, and interest in the Invention

or Inventions being in the United States of America and all other countries and states of the world, and all the rights and privileges in said application and under any and all Letters Patent or any continuation, division, renewal, or substitute thereof, and any reissue or re-examination thereof that may be granted in the United States and in any country or state of the world for the Invention or Inventions (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements).

Assignor authorizes Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for the Invention or Inventions, without further authorization from Assignor, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document that may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for the Invention or Inventions and to claim the aforesaid benefit of the right of priority.

Assignor requests that any and all patents for the Invention or Inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.


Assignor agrees that, when requested, Assignor shall, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection for the Invention or Inventions.

Signed for and on behalf of  
MEDICAL ENGINEERING AND DEVELOPMENT INSTITUTE, INC.  
This 25<sup>th</sup> day of January, 2013.

  
Matthew S. Waninger, President

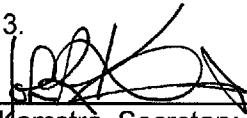
State of Indiana            )  
                                      ) ss:  
County of Tippecanoe    )

On this 25 day of January, 2013, before me personally came Matthew S. Waninger, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public  
Residing in Tippecanoe County

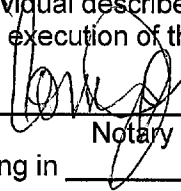
My Commission Expires: \_\_\_\_\_

Signed for and on behalf of  
COOK MEDICAL TECHNOLOGIES LLC  
This 29 day of January 2013.

  
\_\_\_\_\_  
John R. Kamstra, Secretary, Treasurer

State of Indiana        )  
                                  ) ss:  
County of Monroe     )

On this 29 day of January, 2013, before me personally came  
John R. Kamstra, to me known to be the individual described in and who executed  
the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public  
Residing in \_\_\_\_\_ County

My Commission Expires: \_\_\_\_\_

<p>Connie Johnson Notary Public <b>Seal</b> County of Monroe My Comm. Exp. 6/4/17 State of Indiana</p>
--

**NOT TO BE EXECUTED PRIOR TO EXECUTION  
OF ASSIGNMENT FROM INVENTOR**

**ASSIGNMENT AND AGREEMENT**

WHEREAS, **William Cook Europe ApS**, a corporation of the country of Denmark having an office at Sandet 6, DK 4632, Bjaeverskov, Denmark ("Assignor") has, by virtue of assignment, received right, title and interest to a certain invention or inventions related to "PARAPLEGIA PREVENTION STENT GRAFT" and being described in U.S. Nonprovisional Application No. 13/707,323, filed on December 6, 2012 which is a continuation-in-part of U.S. Serial No. 13/502,011, Filed April 13, 2012, which claims priority under 35 USC 371 of PCT Application No. PCT/US2010/052446, filed October 13, 2010, which claims priority to U.S. Provisional Application No. 61/278,814, filed October 13, 2009, also a continuation-in-part of U.S. Application Serial No. 13/457,092, filed April 26, 2012, which claims priority of U.S. Provisional Application No. 61/480,091, filed April 28, 2011, U.S. Provisional Application No. 61/526,061 filed August 22, 2011, and U.S. Provisional Application No. 61/581,475, filed December 29, 2011; PCT Application No. \_\_\_\_\_, filed on \_\_\_\_\_; and any and all applications claiming the benefit thereof including the right of priority (the "Invention" or "Inventions"). (I/We hereby consent to the patent attorney entering the serial numbers and filing dates when they become known.)

WHEREAS, William Cook Europe ApS entered into an Intellectual Property Asset Purchase Agreement (the "Purchase Agreement"), dated December 31, 2010 between and among William Cook Europe ApS and Cook Medical Technologies LLC, an Indiana limited liability company having an office at 750 N. Daniels Way, Bloomington, IN 47404, U.S.A. ("Assignee"), pursuant to which William Cook Europe ApS previously assigned to Assignee any and all of its preexisting right, title, and interest in the Invention or Inventions.

WHEREAS, pursuant to Section 5.3 of the Purchase Agreement, Assignor agreed to execute this Assignment to confirm the assignment on December 31, 2010, for the purpose of recording Assignee's rights with the U.S. Patent and Trademark Office.

WHEREAS, to the extent that any right, title, or interest in the Invention or Inventions was not transferred pursuant to the Contribution Agreement, Assignor desires to assign to Assignee all of Assignor's right, title, and interest in, to, or under the Invention or Inventions described therein and Assignee desires to accept such an assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Assignor hereby sells, assigns and transfers and does hereby confirm the previous contribution, assignment, and transfer, unto Assignee and its successors, assigns, and legal representatives all of Assignor's right, title and interest in the Invention or Inventions, all of Assignor's entire right, title, and interest in the Invention or Inventions being in the United States of America and all other countries and states

of the world, and all the rights and privileges in said application and under any and all Letters Patent or any continuation, division, renewal, or substitute thereof, and any reissue or re-examination thereof that may be granted in the United States and in any country or state of the world for the Invention or Inventions (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements).

Assignor authorizes Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for the Invention or Inventions, without further authorization from Assignor, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document that may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for the Invention or Inventions and to claim the aforesaid benefit of the right of priority.

Assignor requests that any and all patents for the Invention or Inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.


Assignor agrees that, when requested, Assignor shall, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection for the Invention or Inventions.

Signed for and on behalf of  
WILLIAM COOK EUROPE ApS  
This 4 day of February, 2013

  
Lars Milling, Managing Director

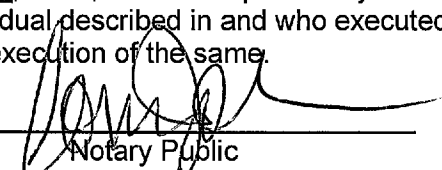
  
Witness

Signed for and on behalf of  
COOK MEDICAL TECHNOLOGIES LLC  
This 7 day of February, 2013

  
\_\_\_\_\_  
John R. Kamstra, Secretary, Treasurer

State of Indiana       )  
                                  ) ss:  
County of Monroe     )

On this 7 day of February, 2013, before me personally came  
John R. Kamstra, to me known to be the individual described in and who executed  
the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public  
Residing in \_\_\_\_\_ County

My Commission Expires: \_\_\_\_\_

Connie Johnson  
Notary Public  
**Seal**  
County of Monroe  
My Comm. Exp. 6/4/17  
State of Indiana