

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4519269

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MEDICAL ENGINEERING & DEVELOPMENT INSTITUTE INC	02/13/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COOK MEDICAL TECHNOLOGIES LLC
<b>Street Address:</b>	750 N. DANIELS WAY
<b>City:</b>	BLOOMINGTON
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	47404
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15279809
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(919)998-5701
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	919-998-5700
<b>Email:</b>	msaleeby@brinksgilson.com
<b>Correspondent Name:</b>	BRINKS GILSON & LIONE
<b>Address Line 1:</b>	4721 EMPEROR BLVD.
<b>Address Line 2:</b>	SUITE 220
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27703
<b>ATTORNEY DOCKET NUMBER:</b>	12730-1461
<b>NAME OF SUBMITTER:</b>	RASHAD L. MORGAN
<b>SIGNATURE:</b>	/Rashad L. Morgan/
<b>DATE SIGNED:</b>	07/25/2017
<b>Total Attachments: 3</b>	
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**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 "PROSTHESIS HAVING PIVOTING FENESTRATION" and being described in U.S. Provisional Patent Application No. 61/375,815, filed on August 21, 2010; U.S. Nonprovisional Application No. 13/213,349, filed on August 19, 2011; U.S. Continuation-in-Part Application No. 13/729,933, filed on December 28, 2012; 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 number and filing date 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 **Cook Incorporated** 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 19<sup>th</sup> day of February, 2013

Matthew S. Waninger  
Matthew S. Waninger, President

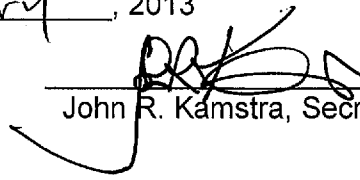
State of Indiana            )  
  ) ss:  
County of Tippecanoe    )

On this 19 day of February, 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.

[Signature]  
Notary Public

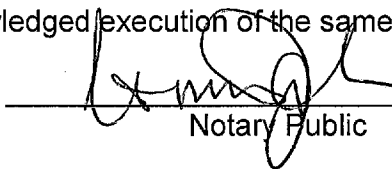
My Commission Expires: July 29, 2018

Signed for and on behalf of  
COOK MEDICAL TECHNOLOGIES LLC  
This 20 day of February, 2013

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

State of Indiana        )  
                                  ) ss:  
County of Monroe        )

On this 20 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

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

