

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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Assignment ID: PATI77216

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	Blayne A. Roeder	01/12/2012
<b>RECEIVING PARTY DATA</b>		
<b>Company Name:</b>	Medical Engineering and Development Institute, Inc.	
<b>Street Address:</b>	One Geddes Way	
<b>City:</b>	West Lafayette	
<b>State/Country:</b>	INDIANA	
<b>Postal Code:</b>	47906	
<b>PROPERTY NUMBERS Total: 2</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	18185928	
<b>Application Number:</b>	16938232	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	2026285116	
<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>	3123214200	
<b>Email:</b>	usassignments@crowell.com,pnelles@crowell.com	
<b>Correspondent Name:</b>	Janet A. Pioli	
<b>Address Line 1:</b>	CROWELL & MORING LLP	
<b>Address Line 2:</b>	P.O. BOX 10395	
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60610	
<b>ATTORNEY DOCKET NUMBER:</b>	12730-1955 & 1839	
<b>NAME OF SUBMITTER:</b>	Patricia Nelles	
<b>SIGNATURE:</b>	Patricia Nelles	
<b>DATE SIGNED:</b>	03/07/2024	
<b>Total Attachments: 3</b>		
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**ASSIGNMENT AND AGREEMENT**

WHEREAS, I/We, Blayne A. Roeder, residing at 411 Kittiwake Ct., Lafayette, Indiana, 47909, U.S.A., (the "Inventor(s)"), have invented a certain invention or inventions related to "PRELOADED DELIVERY SYSTEM FOR ENDOVASCULAR DEVICE" and being described in U.S. Provisional Patent Application No. 61/581,475, filed on December 29, 2011; and any and all applications claiming the benefit thereof including the right of priority (the "Invention" or "Inventions").

WHEREAS, the Inventor(s) acknowledges that any of my/our right, title, or interest in the Invention or Inventions aforementioned vest in **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. ("Assignee"), by virtue of employment or otherwise.

WHEREAS, to the extent that any of my/our right, title, or interest in the Invention or Inventions has not been transferred or assigned to Assignee by virtue of employment or otherwise, Inventor(s) desires to assign to Assignee all of my/our right, title, and interest in, to, or under the Invention or Inventions, and Assignee desires to accept such an assignment.

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

Inventor(s) hereby sells, assigns and transfers and does hereby confirm any previous contribution, assignment, and transfer, unto Assignee and its successors, assigns, and legal representatives all of my/our right, title and interest in the Invention or Inventions, all of my/our 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). I/We sell, assign, and transfer all of my/our right, title and interest in the Invention or Inventions as of the day of signature or of filing of the first filed patent application for the Invention or Inventions, whichever is the earlier.

The Inventor(s) 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 me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The Inventor(s) 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

# PATENT

The Inventor(s) agrees that, when requested, I/we shall, without charge to Assignee, but at their 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.

Dated: January 12th, 2012   
BLAYNE A. ROEDER

State of Indiana )  
 ) ss:  
County of Tippecanoe )

On this 12 day of January, 2012, before me personally came BLAYNE A. ROEDER, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

My Commission Expires: July 29, 2018

Signed for and on behalf of  
MEDICAL ENGINEERING AND DEVELOPMENT INSTITUTE, INC.  
This 12<sup>th</sup> day of JANUARY, 2012

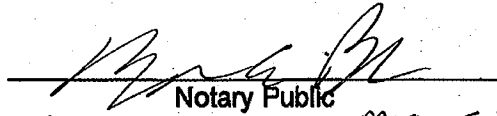
Matthew S. Waninger  
Matthew S. Waninger, President

State of Indiana )  
 ) ss:  
County of Tippecanoe )

On this 12 day of January, 2012, 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.

PA-7076

PATENT

  
Notary Public

My Commission Expires: July 29, 2018

Megan E. Bube