504462072 07/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COOK INCORPORATED	06/26/2017

RECEIVING PARTY DATA

Name:	COOK MEDICAL TECHNOLOGIES LLC	
Street Address:	750 N. DANIELS WAY	
City:	BLOOMINGTON	
State/Country:	INDIANA	
Postal Code:	47404	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15652561

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	12730-1257
NAME OF SUBMITTER:	JANET A. PIOLI
SIGNATURE:	/Janet A. Pioli/
DATE SIGNED:	07/18/2017

Total Attachments: 3

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> **PATENT** REEL: 043035 FRAME: 0331 504462072

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NOT TO BE EXECUTED PRIOR TO EXECUTION OF ASSIGNMENT FROM INVENTOR

ASSIGNMENT AND AGREEMENT

WHEREAS, **Cook Incorporated**, a corporation of the State of Indiana, having an office at 750 N. Daniels Way, Bloomington, IN 47404, U.S.A. ("<u>Assignor</u>") has, by virtue of assignment, received right, title and interest to a certain invention or inventions related to "<u>METHOD OF MAKING AN INTERNAL BIDIRECTIONAL BRANCH</u>" and being described in U.S. Nonprovisional Application No. 15/652,561 , filed on July 18, 2017 ; PCT Application No. filed on ; and any and all applications claiming the benefit thereof including the right of priority (the "<u>Invention</u>" or "<u>Inventions</u>"). (I/We hereby consent to the patent attorney entering the serial numbers and filing dates when they become known.)

WHEREAS, Cook Incorporated entered into an Intellectual Property Contribution Agreement (the "Contribution Agreement"), dated January 1, 2011 between and among Cook Incorporated 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 6.2 of the Contribution 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).

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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 COOK INCORPORATED

This 2 day of, 2017
Thomas A. Stroene
Thomas A. Osborne, Sr. Vice President IP Growth and Development
State of Indiana) ss:
County of Monroe)
On this <u>26</u> day of <u>Jwo</u> , 2017, before me personally came <u>Thomas A. Osborne</u> , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Christine A Humphay Notary Public Residing in Monroe County
My Commission Expires: Feb 1a, 2025

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Signed for and on behalf of COOK MEDICAL TECHNOLOGIES LLC
This 2 day of John R. Kamstra, Secretary Treasurer

State of Indiana
) ss:
County of Monroe

On this 2 day of John R. Kamstra, Secretary Treasurer

On this 2 day of John R. Kamstra, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notally Public Residing in County

My Commission Expires:

Connie Johnson Notary Public Sea! Monroe County, State of Indiana My Commission Expires June 4, 2025