505287934 01/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5334709

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| COOK INCORPORATED | 08/17/2011 |

RECEIVING PARTY DATA

| Name: | COOK MEDICAL TECHNOLOGIES LLC | |
|-----------------|-------------------------------|--|
| Street Address: | 750 NORTH DANIELS WAY | |
| City: | BLOOMINGTON | |
| State/Country: | INDIANA | |
| Postal Code: | 47402 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11500697 |

CORRESPONDENCE DATA

Fax Number: (317)637-7561

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.

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Email: docketdept@uspatent.com **Correspondent Name:** KENNETH A. GANDY

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| ATTORNEY DOCKET NUMBER: | 003433-000785 | |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER: | SUZETTE L. DAVIS | |
| SIGNATURE: | /Suzette L. Davis/ | |
| DATE SIGNED: | 01/21/2019 | |

Total Attachments: 2

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PATENT 505287934 REEL: 048072 FRAME: 0516

RECORDABLE CONFIRMATORY ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is made this 17 day of August, by Cook Incorporated, an Indiana corporation; (referred to as "Assignor").

WHEREAS Assignor entered into an Intellectual Property Contribution Agreement (the "Contribution Agreement"), dated January 1, 2011 between and among Assignor and Cook Medical Technologies LLC, an Indiana limited liability company ("Assignee"), pursuant to which Assignor previously assigned to Assignee all of Assignor's right, title, and interest in the U.S. patent application and all inventions described therein related to "STENT GRAFT DEVICES HAVING COLLAGEN COATING" and being described in:

U.S. Provisional Patent Application No. 60/543,482 filed February 9, 2004

U.S. Utility Patent Application No. 11/054,351 filed February 9, 2005

PCT Application PCT/US2005/03967 filed February 9, 2005

Australian Patent Application No. 2005212334 filed February 9, 2005

Canadian Patent Application No. 2554460 filed February 9, 2005

United Kingdom Patent Application No. 0614996.7 now GB 2430626 issued September 24, 2008

United Kingdom Patent Application No. 0813795.2 now GB 2449784 issued March 11, 2009.

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 Patent and Trademark Office.

WHEREAS, to the extent that any of Assignor's right, title, and interest in the Applications 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 Applications, including all 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 assigns, transfers, contributes, and sets over, and does hereby confirm the previous contribution, assignment, and transfer, unto the said Assignee, its successors, legal representatives and assigns, all of Assignor's right, title and interest in, to and under the Applications including all inventions described therein and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues, re-examinations and extensions thereof (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements), and all applications for Letters Patent which may hereafter be filed for said Applications (including the right to claim priority from said Applications, including all inventions described therein) in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Applications in any country or countries foreign to the United States hereby authorized.

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PATENT REEL: 048072 FRAME: 0517

RECORDED: 01/21/2019

| Signed for and on behalf of Cook Incorporated This 11 thday of August, 2011 | |
|---|---|
| | Thomas A. Osborne, Senior Vice President IP Growth & Development |
| State of Indiana) ss: | |
| County of Monroe) | |
| On this 17 day of August Osborne, to me known to be the individual desinstrument, and acknowledged execution of the san | • |
| My Commission Expires: JWY 02,2017 | Christine Humphay Notary Public |
| Signed for and on behalf of COOK MEDICAL TECHNOLOGIES LLC This day of July 2011 | 7 |
| | John R. Kamstra, Secretary, Treasurer |
| | |
| State of Indiana) | |
| County of Monroe) ss: | |
| On this day of day of Kamstra, to me known to be the individual definition of the san | |
| _ | Notary Public |
| My Commission Expires: | Connie Johnson Notary Public Seal County of Monros My Comm. Exp. 6/4/17 |

PATENT REEL: 048072 FRAME: 0518