PATENT ASSIGNMENT COVER SHEET

Electronic Version Stylesheet Version				EPAS ID: F	PAT2606485
SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	/ DATA				
		١	lame	Execution Date	
COOK VASCULAR INCORPORATED				10/29/2013	
RECEIVING PARTY	DATA				
Name:		COOK MEDICAL TECHNOLOGIES LLC			
Street Address:	750 NORTH I	750 NORTH DANIELS WAY			
City:	BLOOMINGT	BLOOMINGTON			
State/Country:	INDIANA	INDIANA			
Postal Code:	47404	47404			
PROPERTY NUMBE	RS Total: 1	10			
Property Type			Number		
Application Number: 12649		126496	596		
CORRESPONDENC	E DATA				
Fax Number: (317)637-75			61		12640696
Phone: 317-634-345					196
Email: docketdept@uspatent.com					
			the email attempt is unsuccessful.		
Correspondent Name: KENNETH A. GANDY Address Line 1: WOODARD, EMHARDT, MORIARTY, MCNETT ET AL					
Address Line 2: 111 MONUMENT CIRCLE, SUITE 3700					
Address Line 4:			DLIS, INDIANA 46204		
ATTORNEY DOCKET NUMBER:			003008-000045		
NAME OF SUBMITTER:			CAROL A. THOMAS		
Signature:			/Carol A. Thomas/		
Date:			11/07/2013		
Total Attachments: 2 source=PA-6743 Coc source=PA-6743 Coc					

source=PA-6743 Cook Vascular Confirmatory Assignment#page2.tif

RECORDABLE CONFIRMATORY ASSIGNMENT

THIS ASSIGNMENT ("Assignment") is made this 29^{ph} day of $\cancel{\text{October}}$, 2013, by Cook Incorporated, an Indiana corporation; (referred to as "<u>Assignor</u>").

WHEREAS Cook Vascular Incorporated, a Pennsylvania corporation and Cook Incorporated entered into Articles of Merger evidenced by Certificate of Merger as issued by the Indiana Secretary of State as of October 1, 2013 as document number 197705-806/2013093053204, whereby Cook Incorporated is the Surviving Entity.

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 ("<u>Assignee</u>"), 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 "VASCULAR PORT" and being described in U.S. Non-Provisional Patent Application No. 12/649,696 filed on December 30, 2009, and any and all applications claiming the benefit thereof including the right of priority, (collectively, the "Applications").

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 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, and all Letters Patent which may be granted for said Applications 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, and all Letters Patent which may be granted for said Applications in any country or countries foreign to the United States hereby authorized.

PATENT REEL: 031559 FRAME: 0942 >

1

PA-6743

Signed for and on behalf of Cook Incorporated This 29th day of October, 2013

) ss:

) ss:

Thomas A. Osborne, Sr. Vice President IP Growth and Development

State of Indiana

County of Monroe

On this 29 day of 0, 2013, before me personally came Thomas A. Osborne, 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 02,2019

COOK MEDICAL TECHNOLOGIES LLC This day of 2013

Kamstra, Secretary, Treasurer John I

State of Indiana

Signed for and on behalf of

County of Monroe

My Commission Expires: **Connie Johnson**

Connie Jonnson Notary Public Seat County of Monroe My Comm. Exp. 6/4/17 State of Indiana

PATENT REEL: 031559 FRAME: 0943