# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3077784

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MARLIN STEPHEN HEILMAN	03/12/2012
DOUGLAS J. KOEBLER	03/12/2012
CHARLES ROBERT KOHLER	03/12/2012
JON DAVID WAGNER	03/12/2012
DAVID M. REILLY	03/13/2012

### **RECEIVING PARTY DATA**

Name:	VASCOR, INC
Street Address:	566 ALPHA DRIVE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15238

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14519764

### **CORRESPONDENCE DATA**

**Fax Number:** (412)254-8088

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.

**Phone:** 4122532610

Email: hbartony@bartlaw.com
Correspondent Name: HENRY E. BARTONY, JR.

Address Line 1: BARTONY & ASSOCIATES LLC

Address Line 2: P.O. BOX 910

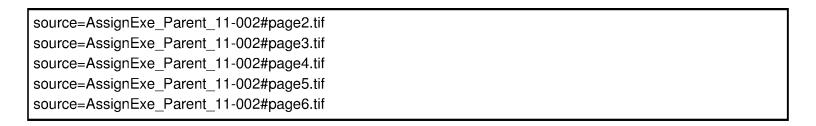
Address Line 4: BUTLER, PENNSYLVANIA 16003-0910

ATTORNEY DOCKET NUMBER:	11-002C	
NAME OF SUBMITTER:	HENRY E. BARTONY, JR.	
SIGNATURE:	/Henry E. Bartony, Jr., Reg. No. 34,772/	
DATE SIGNED:	10/23/2014	

**Total Attachments: 6** 

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503031184 PATENT REEL: 034018 FRAME: 0278



PATENT REEL: 034018 FRAME: 0279

## ASSIGNMENT

WHEREAS, MARLIN STEPHEN HEILMAN, a citizen and resident of the United States of America, whose address is 187 Iron Bridge Road, Sarver, Pennsylvania 16055-8731, DOUGLAS J. KOEBLER, a citizen and resident of the United States of America, whose address is 7470 Pennsylvania Avenue, Irwin, Pennsylvania 15642, CHARLES ROBERT KOHLER, a citizen and resident of the United States of America, whose address is 607 Pillow Avenue, Cheswick, Pennsylvania 15024, JON DAVID WAGNER, a citizen and resident of the United States of America, whose address is 519 Woodland Road, Pittsburgh, Pennsylvania 15237 and DAVID M. REILLY, a citizen and resident of the United States of America, whose address is 146 Wescott Drive, Pittsburgh, Pennsylvania 15237-1765 (hereinafter referred to as ASSIGNORS), has invented and owns a certain invention entitled

### CONTROL OF BLOOD FLOW ASSIST SYSTEMS

which is described in a U.S. provisional patent application filed February 9, 2012 under application Serial No. **13/370,155**; and

WHEREAS, **VASCOR**, **INC**, a corporation organized and existing under the laws of the State of Pennsylvania and having a place of business at 566 Alpha Drive, Pittsburgh, Pennsylvania 15238 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNORS further covenant that when requested, without charge to, but at the expense of ASSIGNEE, that ASSIGNORS will: 1) promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention(s), said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof; 2) execute, for all countries, all divisions, reissues, reexaminations, continuations, renewals, extensions and all other patent applications on any and all of said invention(s); 3) communicate all facts known to ASSIGNORS relating to said invention(s), said application, said

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ASSIGNORS further agree that ASSIGNEE shall have and to hold the interests assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, reexaminations, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment not been made.

This Assignment of Invention, effective as of February 9, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of 2012.

MARLIN STEPHEN HEILMAN

STATE OF PA

COUNTY OF

BE IT KNOWN, that on this 12th day of March 2012, before me personally came

Marlin Stephen Heilman, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

NOTARIAL SEAL JUDITH M MIHON Notary Public O'HARA TWR ALLEGHENY COUNTY My Commission Expires Apr 7, 2015

ASSIGNORS further agree that ASSIGNEE shall have and to hold the interests assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, reexaminations, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment not been made.

This Assignment of Invention, effective as of February 9, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of , 2012.

DOUGLAS J. KOEBLER

STATE OF PA

COUNTY OF

BE IT KNOWN, that on this 12th day of 11(1), 2012, before me personally came

Notary Public

NOTARIAL SEAL
JUDITH M MIHON
NOTARY Public
O'HARA TWR ALLEGHENY COUNTY
My Commission Expires Apr 7, 2018

ASSIGNORS further agree that ASSIGNEE shall have and to hold the interests assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, reexaminations, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment not been made.

This Assignment of Invention, effective as of February 9, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of , 2012.

CHARLES ROBERT KOHLER

STATE OF \_\_\_

COUNTY OF

BE IT KNOWN, that on this 12th day of March 2012, before me personally came

Charles Robert Kohler, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

purposes therein mentioned.

NOTARIAL SEAL JUDITH M MIHON

Notary Public
O'HARA TWP, ALLEGHENY COUNTY
My Commission Expires Apr 7, 2015

ASSIGNORS further agree that ASSIGNEE shall have and to hold the interests assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, reexaminations, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment not been made.

This Assignment of Invention, effective as of February 9, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  $\frac{12}{12}$  day of 2012.

JON DAVID WAGNER

STATE OF PA

COUNTY OF (

BE IT KNOWN, that on this 12+11 day of March 2012, before me personally came

Jon David Wagner, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

NOTARIAL SEAL
JUDITH M MIHON
Notary Public
O'HARA TWP, ALLEGHENY COUNTY
My Commission Expires Apr 7, 2015

ASSIGNORS further agree that ASSIGNEE shall have and to hold the interests assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, reexaminations, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment not been made.

This Assignment of Invention, effective as of February 9, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>13</u> day of **MARCH**, 2012.

DAVID M. REILLY

STATE OF \_

COUNTY OF (

) ss.

BE IT KNOWN, that on this 13th day of 2012, before me personally came

David M. Reilly, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Notary Public

NOTARIAL SEAL JUDITH M MIHON Notary Public O'HARA TWP, ALLEGHENY COUNTY My Commission Expires Apr 7, 2015