502875699 07/01/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
KURT D. BADSTIBNER			09/12/2012	
JONATHAN R. SPEICHER			09/12/2012	
MARLIN S. HEILMAN			09/12/2012	
RICHARD A. BATES			09/12/2012	
CHARLES E. GREENE			09/12/2012	
RECEIVING PARTY DA				
Name:		DR, INC		
Street Address:	566 AL	PHA DRIVE		
City:	PITTS	BURGH		
State/Country:	PENNS	SYLVANIA		
Postal Code:	15238			
PROPERTY NUMBERS	6 Total: 1			
Property Type		Number		
Application Number:		14319038		
CORRESPONDENCE	ΑΤΑ			
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Email:		hbartony@bartlaw.com		
Correspondent Name:		HENRY E. BARTONY, JR		
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ATTORNEY DOCKET N	UMBER:	11-003C		
NAME OF SUBMITTER:		HENRY E. BARTONY, JR.	HENRY E. BARTONY, JR.	
NAME OF SUBMITTER:				
SIGNATURE:		/Henry E. Bartony, Jr., Reg. No. 34,	,772/	
		/Henry E. Bartony, Jr., Reg. No. 34, 07/01/2014	772/	

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ASSIGNMENT

WHEREAS, **KURT D. BADSTIBNER**, a citizen and resident of the United States of America, whose address is 4 Mehaffey Road, North Versailles, Pennsylvania 15137, **JONATHAN R. SPEICHER**, a citizen and resident of the United States of America, whose address is 453 S. Braddock Ave, Pittsburgh, Pennsylvania 15221, **MARLIN S. HEILMAN**, a citizen and resident of the United States of America, whose address is 187 Iron Bridge Road, Saver, Pennsylvania 16055-8731, **RICHARD A. BATES**, a citizen and resident of the United States of America, whose address is 2631 Lynnhaven Drive, Allison Park, Pennsylvania 15101 and **CHARLES E. GREENE**, a citizen and resident of the United States of America, whose address is 1266 Complanter Road, Cabot, Pennsylvania 16023 (hereinafter referred to as ASSIGNORS), has invented and owns a certain invention entitled

TRANSCUTANEOUS POWER TRANSMISSION AND COMMUNICATION FOR IMPLANTED HEART ASSIST AND OTHER DEVICES

which is described in a U.S. patent application filed July 11, 2012 under application Serial No. 13/546,789; 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 Letters Patent and legal equivalents in foreign countries and the history thereof;

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4) testify in all legal proceedings; and 5) generally do everything possible which Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing, maintaining and/or enforcing ASSIGNEE'S rights and patent protection in said invention(s), and for vesting title therein in ASSIGNEE, its successors, assigns and legal representatives.

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 July 11, 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 . , 2012.

D. BADSTIBNER

STATE OF <u>Kennsylvania</u>) COUNTY OF <u>alleghenn</u>

BE IT KNOWN, that on this <u>12</u>th day of <u>Sont</u> 2012, before me personally came Kurt D. Badstibner, 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

4) testify in all legal proceedings; and 5) generally do everything possible which Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing, maintaining and/or enforcing ASSIGNEE'S rights and patent protection in said invention(s), and for vesting title therein in ASSIGNEE, its successors, assigns and legal representatives.

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 July 11, 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 12.00 day of SEPT , 2012.

STATE OF errans) ss. COUNTY OF

BE IT KNOWN, that on this day of 🔊 2012, before me personally came Richard A. Bates, 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.

<u>Vudith M. M.</u> Notary Public

NOTARIAL SEAL JUDITH M MIHON Notary Public O'HARA TWP. ALLEGHENY COUNTY My Commission Expires Apr 7, 2015 4) testify in all legal proceedings; and 5) generally do everything possible which Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing, maintaining and/or enforcing ASSIGNEE'S rights and patent protection in said invention(s), and for vesting title therein in ASSIGNEE, its successors, assigns and legal representatives.

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 July 11, 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 day of , 2012. CHARLES E. GREENE STATE OF) \$5. COUNTY OF BE IT KNOWN, that on this 12th day of WAL, 2012, before me personally came

Charles E. Greene, 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

4) testify in all legal proceedings; and 5) generally do everything possible which Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing, maintaining and/or enforcing ASSIGNEE'S rights and patent protection in said invention(s), and for vesting title therein in ASSIGNEE, its successors, assigns and legal representatives.

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 July 11, 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.

SS. COUNTY OF day of 2012, before me personally came BE IT KNOWN, that on this

STATE OF

MMA

Marlin S. 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.

Ludith M. M. Notary Public

NOTARIAL SEAL JUDITH M MIHON Notary Public O'HARA TWP, ALLEGHENY COUNTY My Commission Expires Apr 7, 2015 4) testify in all legal proceedings; and 5) generally do everything possible which Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing, maintaining and/or enforcing ASSIGNEE'S rights and patent protection in said invention(s), and for vesting title therein in ASSIGNEE, its successors, assigns and legal representatives.

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 July 11, 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 Life day of

STATE OF) SS. COUNTY OF

RECORDED: 07/01/2014

BE IT KNOWN, that on this 12^{-1} day of 2012, before me personally came Jonathan R. Speicher, 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

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