503515307 10/08/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
DAVID JEFFREY CARS	SON		08/06/2015	
BARUCH B. LIEBER			08/27/2015	
CHANDRAMOULI SAD	ASIVAN		07/31/2015	
DAVID FIORELLA			10/07/2015	
HENRY WOO			08/28/2015	
MICHAEL ROMEO			08/06/2015	
GARY BUNCH			09/10/2015	
KARL KEPPLER			08/29/2015	
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City:		NGTON		
State/Country: Postal Code:	11949	WARE		
PROPERTY NUMBERS	6 Total:	1	_	
Property Type		Number		
Application Number:		14815629		
	JATA			
Fax Number:		(561)625-6572		
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www.ugw.uw.uwu.wvijii		e,		

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ATTORNEY DOCKET NUMBER:	4058U.002
NAME OF SUBMITTER:	DAVID J. ZELNER

SIGNATURE:	/David Zelner/	
DATE SIGNED:	10/08/2015	
Total Attachments: 10		
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ASSIGNMENT

ASSIGNOR:	David Jeffrey Carson			
	Status:	an individual		
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ASSIGNOR:	Henry Woo,	MD		
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	City:	Setauket	State/Zip:	NY 11733
ASSIGNOR:	Michael Ror	neo		
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	Status:	an individual		

Page 1 of 6 Assignment of U.S. Non-Provisional Patent Application

ASSIGNOR:	Gary Bunch			
	Status:	an individual		
	Address:	13 Norfolk Drive		
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ASSIGNOR:	Karl Keppele	or		
	Status:	an individual		
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	City:	Manorville	State/Zip:	NY 11949
ASSIGNEE:	Vascular Sim	ulations, LLC		
	Status:	A Delaware Limited Liability Comp	any	
	Address:	Corporation Trust Center 1209 Orar	ige Street	
	City:	Wilmington	State/Zip:	DE 19801
TITLE OF INVENT		ARDIAC SIMULATION DEVICE		
U.S. PATENT SERI ATTY DOCKET NO	-	U.S. FILING 1 58U.002	DATE:	
	/	500.002		

WHEREAS, the Assignors having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby assign to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignors' rights, title and interest in and to the invention and the patent application therefore identified herein and to any and all patents which may evolve therefrom;

NOW, THEREFORE, Assignors intending to be legally bound, hereby assign, transfer and deliver unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the Patents may be granted, as fully and entirely as the same would have been held by the undersigned Assignors had this Agreement not been made; and specifically including all rights of priority created by the Patent under any treaty, convention or law relating thereto.

Assignors agree, when requested, to carry out in good faith the intent and purpose of this Agreement, to execute and deliver to Assignee, all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the inventions; all lawful oaths, declarations,

Page 2 of 6 Assignment of U.S. Non-Provisional Patent Application

assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignors relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignors agree to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefor, but without any expense to Assignors.

Date <u>8-6-15</u>			Inventor		Jeffrey Carson
individual, to me kn	town to be the per	son descri	bed in, and w	10 executed	d <u>David Jeffrey Carson</u> , the above named the foregoing assignment instrument and
acknowledge to me	ALEX RALICKI ALEX RALICKI MY COMMISSION # FF 10 EXPIRES: July 18, 20 Bonded Thru Netary Public Unde	3362	No Per or J	sonally kno	e purpose therein expressed.
Date			Inventor		B. Lieber
STATE OF COUNTY OF)))			
Before me this	day of		2015, pe	sonally app	eared <u>Baruch B. Lieber</u> , the above named

Before me this _____ day of _____ 2015, personally appeared <u>Baruch B. Lieber</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known	-
or Product Identification	-
Type of Identification Produced	-

Page 3 of 6 Assignment of U.S. Non-Provisional Patent Application

assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignors relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignors agree to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefor, but without any expense to Assignors.

Date

Inventor

)))

))))

David Jeffrey Carson

STATE OF

COUNTY OF

2015, personally appeared David Jeffrey Carson, the above named Before me this ____ _ day of _ individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known _ or Product Identification Type of Identification Produced

8/27/2015 Date

Barnich lieber Inventor

STATE OF NEW York COUNTY OF SUFFICIE

2015, personally appeared Baruch B. Lieber, the above named Before me this 27th day of August individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known Baruch

or Product Identification Type of Identification Produced

> DIANNA II. LING Notary Public, State of New York No. 011.16125241 Qualified in Suffolk County Term Expires April 11, 20

Page 3 of 6 Assignment of U.S. Non-Provisional Patent Application

31/2015 Date___

Inventor

Chandramouli Sadasivan

STATE OF Now York COUNTY OF SUFFOR

Before me this 3 day of 5019 2015, personally appeared <u>Chandramouli Sadasivan</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

)))

VINCENT PERS Notary Public, State of New York No. 01PE6196387 Qualified in Suffolk County Commission Expires November 17, 2016 Notary Public

Personally known or Product Identification $\underline{\mathcal{M}}$ Type of Identification Produced $\underline{\mathcal{N}}$, $\underline{\mathcal{D}}$, $\underline{\mathcal{L}}$ 174860, $\overline{SS}6$

Date	Inventor
	David Fiorella
STATE OF	
COUNTY OF)

Before me this _____ day of _____ 2015, personally appeared <u>David Fiorella</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known ______ or Product Identification ______ Type of Identification Produced ______

Page 4 of 6 Assignment of U.S. Non-Provisional Patent Application

Date		Inventor					
					Chandramouli Sadasivan		
STATE OF)						
COUNTY OF)						
	-				110 1 1 4		

Before me this _____ day of _____ 2015, personally appeared <u>Chandramouli Sadasivan</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known ______ or Product Identification ______ Type of Identification Produced ______

Date 16

Inventor David Fiorella

STATE OF New YOR COUNTY OF Suffolk

Before me this <u>J</u>th day of <u>Debber</u> 2015, personally appeared <u>David Fiorella</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public Personally known or Product Identification Type of Identification Produced

DIANNA H. LING Notary Public, State of New York No. 01L16125241 Qualified in Suffolk County Term Expires April 11, 20 i7

Page 4 of 6 Assignment of U.S. Non-Provisional Patent Application

Date 8 78 2015

Inventor_	Home De
_	Henry Woo MD

STATE OF

COUNTY OF

Before me this <u>6</u> day of <u>2015</u>, personally appeared <u>Henry Woo, MD</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

))

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)

)

	Notary Public
	Personally known
	or Product Identification
	Type of Identification Produced
 Inv	ventor
	Michael Romeo
)	

COUNTY OF

Date _____

STATE OF

Before me this ______ day of ______ 2015, personally appeared Michael Romeo, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known ______ or Product Identification ______ Type of Identification Produced ______

Page 5 of 6 Assignment of U.S. Non-Provisional Patent Application

Date	Inventor
	Henry Woo, MD
STATE OF)
COUNTY OF)

Before me this _____ day of _____ 2015, personally appeared <u>Henry Woo, MD</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known ______ or Product Identification ______ Type of Identification Produced ______

Date <u>8-06-15</u>

Inventor Muchael C

Michael Romeo

STATE OF Horida COUNTY OF Martin

Before me this 6^{t1} day of 2015, personally appeared <u>Michael Romeo</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

	Notary Public
ALEX RALICKI MY COMMISSION # FF 103362 EXPIRES: July 18, 2018 Bonded Thru Nolary Public Underwriters	Personally known or Product Identification Type of Identification Produced

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Page 5 of 6 Assignment of U.S. Non-Provisional Patent Application

Inventor	Guy	Bunch	
	Gary Brunch	 L	

STATE OF NEW YORK) COUNTY OF SUGAOLK)

Date 10 Sep 2015

Before me this 1044 day of 527548 Element 2015, personally appeared Gary Brunch, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

	YASMIN RAFIUDDIN ry Public - State of N NO. 01RA6181530 Qualified in Suffolk Co nmission Expires	ew tork) Hunty L.	Notary Public Personally known or Product Identification <u>DRINEAS</u> <u>LICENISE</u> Type of Identification Produced
Date			InventorKarl Keppeler
STATE OF)	
COUNTY OF)	
Before me this	day of	<u></u>	2015, personally appeared Karl Keppeler, the above nam

Before me this _____ day of _____ 2015, personally appeared <u>Karl Keppeler</u>, the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.

Notary Public

Personally known	
or Product Identification	
Type of Identification Produced _	

Page 6 of 6 Assignment of U.S. Non-Provisional Patent Application

Date	Inventor	
	Inventor Gary Brunch	
STATE OF)		
COUNTY OF)		
Before me this day of 2015, personally appeared <u>Gary Brunch</u> , the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.		
	Notary Public	
	Personally known or Product Identification Type of Identification Produced	
Date 8/29/2015	Inventor Karl Keppeler	
STATE OF New York) COUNTY OF Suffalk ;		
COUNTY OF \mathcal{A} (1) \mathcal{A} (2015, personally appeared <u>Karl Keppeler</u> , the above named individual, to me known to be the person described in, and who executed the foregoing assignment instrument and acknowledge to me that he executed the same on his own free will for the purpose therein expressed.		
	Notary Public Inda D. Da	
UNDA D DAVIS NOTARY PUBLIC - STATE OF NEW YORK LIC. # 01DA6195850 SUFFOLK COUNTY MY COMMISSION EXPIRES: _// [3/3-016	Personally known or Product Identification Type of Identification Produced <u>NYDL #</u> /98608378	

Page 6 of 6 Assignment of U.S. Non-Provisional Patent Application

PATENT REEL: 036757 FRAME: 0674

RECORDED: 10/08/2015