501914957 05/09/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kiyotaka Fukamachi	04/30/2012
Alex Massiello	04/30/2012
Mariko Kobayashi	04/30/2012
Raymond Dessoffy	04/30/2012
Eugene Jung	04/30/2012
Shubhayu Basu	04/30/2012

RECEIVING PARTY DATA

Name:	The Cleveland Clinic Foundation
Street Address:	CCF Innovations
Internal Address:	10000 Cedar Avenue
City:	Cleveland
State/Country:	ОНЮ
Postal Code:	44106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13405909

CORRESPONDENCE DATA

 Fax Number:
 (202)220-4201

 Phone:
 202-220-4200

 Email:
 blee@kenyon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: KENYON & KENYON LLP Address Line 1: 1500 K STREET N.W.

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

PATENT

REEL: 028180 FRAME: 0249

\$40.00 13405909

501914957

ATTORNEY DOCKET NUMBER:	14777/155
NAME OF SUBMITTER:	Zeba Ali
Total Attachments: 8 source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag source=14777155ExecutedAssignment#pag	ge2.tif ge3.tif ge4.tif ge5.tif ge6.tif ge7.tif

PATENT REEL: 028180 FRAME: 0250

ASSIGNMENT

WHEREAS, I/WE,

Kiyotaka FUKAMACHI

1277 Golden Gate Boulvard Mayfield Heights, OH 44124

Alex MASSIELLO

10340 Wye Road Chesterland, OH 44026

Mariko KOBAYASHI

10510 Park Lane, #117 Cleveland, OH 44106

Raymond DESSOFFY

6403 Southington Drive Parma, OH 44129

Eugene JUNG

26701 Bernwood Road Beachwood, OH 44122

and

Shubhayu BASU

37075 Fox Run Drive Solon, OH 44139

have made one or more new and useful inventions and/or discoveries as described and/or claimed in a United States provisional or non-provisional patent application entitled **EXTRAVASCULAR NEUROMODULATION TO TREAT HEART FAILURE**, filed as application number 13/405,909, on February 27, 2012 (hereinafter referred to as "the Application");

WHEREAS, THE CLEVELAND CLINIC FOUNDATION, having an office at CCF Innovations, 10000 Cedar Avenue, Cleveland, OH 44106, (hereinafter referred to as "the Assignee"), is desirous of acquiring the title, rights, interests, benefits and privileges herein recited;

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NOW, THEREFORE, for valuable consideration furnished by Assignee to me/us, the receipt and sufficiency of which is hereby acknowledged, I/we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to the Application, any and all inventions and discoveries therein described and/or claimed, and any and all Letters Patent that may be issued upon the Application, or for the inventions or discoveries therein contained, or upon any application based upon or claiming priority to the Application, in any and all countries, including all provisional, non-provisional, divisional, continuation, continuation-in-part, renewal, substitute, reissue, reexamination, international (including under the Patent Cooperation Treaty) and Convention applications, and any and all reissues and extensions of Letters Patent granted based upon the Application, for said inventions and discoveries, or upon any application based upon or claiming priority to the Application, said inventions and discoveries, or any application based upon or claiming priority to the Application.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my/our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable.
- 3. Authorize and request the Commissioner for Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I/we have not knowingly conveyed to others any right, title or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I/we have good right to assign the same to Assignee without encumbrance; and that I/we are aware of no claim to the contrary.
- 5. Bind my/our heirs, legal representatives, and assigns, as well as myself/ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us, my/our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives, or assigns which may be useful for establishing the facts of my/our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify, upon Assignee's request, to the same in any interference, arbitration, litigation or other proceeding pertaining to said inventions and discoveries, said patent applications, and/or said Letters Patent.

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IN TESTIMONY WHERE day of April , 2012	EOF, I have hereunto set my hand and seal this $\frac{30}{2}$
	out on
	Kiyotaka FUKAMACHI
State of Ohio)	
County of)	
personally appeared Kiyotaka FUKAMA	, 2012, before me, the undersigned Notary Public CHI, proved to me through satisfactory evidence of to be the person(s) whose name(s)
	ument in my presence, and who swore or affirmed to truthful and accurate to the best of his/her knowledge
	(Seal)
Signature of Notary	•
My commission Expires:	

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30 mg.
day of
Alex MASSIELLO
State of Ohio) County of)
On this day of, 2012, before me, the undersigned Notary Public, personally appeared Alex MASSIELLO, proved to me through satisfactory evidence of identification, which was/were, to be the person(s) whose name(s) is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the documents are truthful and accurate to the best of his/her knowledge and belief.
(Seal)
Signature of Notary
My commission Expires:

IN TESTIMONY W	HEREOF, I have hereunto set my hand and seal this 30
day of April , 2012	
	Mariko KOBAYASHI
State of Ohio County of)
personally appeared Mariko KOB	, 2012, before me, the undersigned Notary Public AYASHI, proved to me through satisfactory evidence of
is signed on the preceding or attach	to be the person(s) whose name(s) ned document in my presence, and who swore or affirmed to ents are truthful and accurate to the best of his/her knowledge
	(Seal)
Signature of Notary	
My commission Expires:	

day of April, 2012	REOF, I have hereunto set my hand and seal this 30 24
	Raymond DESSOFFY
State of Ohio) County of)	
personally appeared Raymond DESSO identification, which was/were is signed on the preceding or attached of	, 2012, before me, the undersigned Notary Public, DFFY, proved to me through satisfactory evidence of, to be the person(s) whose name(s) document in my presence, and who swore or affirmed to are truthful and accurate to the best of his/her knowledge
Signature of Notary	(Seal)
My commission Expires:	

, į įn testimony w	/HEREOF, I have hereunto set my hand and seal this 30-73
day of <u>Phr.</u> 2012	
	Eugene JUNG
State of Ohio) *
County of	_)
personally appeared Eugene JUNG identification, which was/were is signed on the preceding or attach	
	(Seal)
Signature of Notary	
My commission Expires:	

Docket No.: 14777/155

105,909	13/	No.	Serial	Application	
105,909	13/	No.	Serial	Application	

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30 h day of APRIL, 2012 Shubhayu-BASU Shubhayu-BASU
State of Ohio) County of <u>CUYAHOGA</u>
On this day of, 2012, before me, the undersigned Notary Public, personally appeared Shubhayu BASU , proved to me through satisfactory evidence of identification, which was/were, to be the person(s) whose name(s) is signed on the preceding or attached document in my presence, and who swore or affirmed to me that the contents of the documents are truthful and accurate to the best of his/her knowledge and belief.
Signature of Notary (Seal)
My commission Expires:

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RECORDED: 05/09/2012