502097260 10/17/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alex L. Lim	10/15/2012

RECEIVING PARTY DATA

Name:	Zoll Circulation, Inc.	
Street Address:	650 Almanor Avenue	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13653565

CORRESPONDENCE DATA

Fax Number: 6193388078

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 619-338-8075

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Correspondent Name: ROGITZ & ASSOCIATES

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ATTORNEY DOCKET NUMBER: 1156.067

John L. Rogitz

Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 029142 FRAME: 0793 OF \$40.00 13655565

ASSIGNMENT

WHEREAS, I, as a below named inventor, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in "INTRAVASCULAR HEAT EXCHANGE CATHETER WITH NON-ROUND COILED COOLANT PATH"; for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name;

AND WHEREAS, Zoll Circulation, Inc., a California corporation with offices at 650 Almanor Avenue, Sunnyvale, California 94085 (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefore in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I 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;

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Docket No.<u>1156.067</u>

And I hereby authorize and request my at the execution date, serial number and filing date Serial Number: 13/653,565, Filing Date	torney(s) of record in this application to insert of this application in the spaces that follow: te: October 17, 2012
This assignment is being executed on the	date indicated below.
ALEX L. LIM	Dated: 10/15/2012

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PATENT REEL: 029142 FRAME: 0795