503529906 10/20/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARLSRUHE INSTITUTE OF TECHNOLOGY	10/19/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8890520

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ATTORNEY DOCKET NUMBER:	131947-392360
NAME OF SUBMITTER:	ROBERT KINBERG
SIGNATURE: /ROBERT KINBERG/	
DATE SIGNED:	10/20/2015

Total Attachments: 1

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PATENT 503529906 REEL: 036829 FRAME: 0437

Attorney Docket: 131947-392360

ASSIGNMENT OF UNITED STATES PATENTS

WHEREAS <u>Karlsruhe Institute of Technology</u>, <u>Kaiserstrasse 12</u>, <u>Karlsruhe D-76133</u>, <u>GERMANY</u>, hereinafter referred to as Assignor, is the owner of the U.S. Patent No. 8,890,520, issued November 18, 2014, (hereafter "said Patent");

AND WHEREAS <u>Raiker Witter</u>, having an address at <u>Technomedicum</u>, <u>Tallinn University of Technology</u>, <u>Ehitajate tee 5, 19086 Tallinn</u>, <u>ESTONIA</u>, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said Patent, including any and inventions described and claimed in said Patent, and including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said Assignee to said Assignor, the receipt of which is hereby acknowledged, said Assignor hereby assigns, sells, and transfers to said Assignee, and said Assignee's successors and assigns, the entire right, title and interest in and to said Patent, and in and to the invention described and claimed therein, including any and all renewals, reissues, and prolongations thereof; said Assignee, and said Assignee's successors and assigns, to have, hold, exercise, and enjoy the said Patent, including any and all renewals, reissues, and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or appertaining thereto, for and during the term or term of said Patent, for the use and benefit of said Assignee, and said Assignee's successors and assigns, in as ample and beneficial a manner as the said Assignor might or could have held and enjoyed the same if this Assignment had not been made.

AND said Assignor hereby agrees to perform, upon the request of said Assignee or said Assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patent, including any and all renewals, reissues, and prolongations thereof.

AND this assignment includes the transfer of the right which the assignor has or may have in recovering damages for past infringement.

AND the Assignor hereby grants the firm Venable LLP of 575 7th Street, NW, Washington, DC 20004 the power to insert on this assignment any identifying information, and to correct errors in spelling of names, addresses and dates which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 19 day of October , 2015

ASSIGNOR: KARESRUHE INSTITUTE OF TECHNOLOGY

Signature:

Name: <u>Dr. Jens Fahrenberg</u>

Dr. Andreas Weddigen

Title:

Head of Innovation

Head of Patents

Management

RECORDED: 10/20/2015

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PATENT REEL: 036829 FRAME: 0438