PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2838028

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKE A HELLSTRON	03/01/2014
ERROL O SINGH	03/01/2014
CHRISTOPHER RYAN O'KEEFE	03/17/2014
MEGAN ELIZABETH JONES	03/14/2014
GLENN D BRUNNER	03/14/2014

RECEIVING PARTY DATA

Name:	PERCUVISION, LLC
Street Address:	6264 S. SUNBURY ROAD
City:	WESTERVILLE
State/Country:	OHIO
Postal Code:	43081

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14105709
PCT Number:	US2012040877

CORRESPONDENCE DATA

Fax Number: (202)533-9187

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

US Mail.

Phone: 202-467-8867
Email: patlaw@vorys.com

Correspondent Name: VORYS, SATER, SEYMOUR AND PEASE LLP

Address Line 1: 1909 K ST., NW Address Line 2: 9TH FLOOR

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006-1152

ATTORNEY DOCKET NUMBER:	067248.000015
NAME OF SUBMITTER:	LOUIS GUBINSKY
SIGNATURE:	/Louis Gubinsky/
DATE SIGNED:	05/01/2014

Total Attachments: 2

502791433 REEL: 032800 FRAME: 0228

PATENT

source=067248000015_Assignment_efiled_20140501#page1.tif source=067248000015_Assignment_efiled_20140501#page2.tif

PATENT REEL: 032800 FRAME: 0229



Vorys, Sater, Seymour and Pease LLP Legal Counsol 1909 K Street NW Suite 900 Washington, DC 20005-1152

202,467.8800 | www.vorys.com

Founded 1909

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Ake A. HELLSTROM Errol O. SINGH Christopher Ryan O'KEEFE Megan Elizabeth JONES Glenn D. BRUNNER

hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful SENSING CATHETER EMITTING RADIANT ENERGY

hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent filed in the United States Patent and Trademark Office on <u>December</u> 13, 2013 as U.S. Patent Application No. <u>14/105,709</u>

WHEREAS,
PERCUVISION, LLC

a corporation organized and existing under the laws of the country/state of Ohio

whose post office address/business address is 6264 S. Sunbury Road
Westerville, Ohio 43081
United States of America

hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

Upon execution of this document, the owner(s) of the above-listed interests, including the patent application and any and all divisions and continuations thereof shall be PERCUVISION, LLC

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and

Columbus | Washington | Cleveland | Cincinnati | Akron | Houston

VORYS

Vorys, Sater, Seymour and Pease LLP Legal Counsel

transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assign and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

3/01/2014
Date
03/61/14
Date' /
3/17/14 Date
3/14/14
Date
03-14-14
Date