PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4485625

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OWLSTONE LIMITED	10/01/2016

RECEIVING PARTY DATA

Name:	OWLSTONE MEDICAL LIMITED	
Street Address:	127 CAMBRIDGE SCIENCE PARK	
Internal Address:	MILTON ROAD	
City:	CAMBRIDGE	
State/Country:	GREAT BRITAIN	
Postal Code:	CB4 0GD	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15232489

CORRESPONDENCE DATA

Fax Number: (650)815-2601

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (650)815-2600

Email: svpatents@sheppardmullin.com

Correspondent Name: SHEPPARD, MULLIN, RICHTER & HAMPTON LLP

Address Line 1: 379 LYTTON AVENUE

Address Line 4: PALO ALTO, CALIFORNIA 94301

ATTORNEY DOCKET NUMBER:	56RG-258119
NAME OF SUBMITTER:	MARC A. SOCKOL
SIGNATURE:	/Marc A. Sockol/
DATE SIGNED:	06/29/2017

Total Attachments: 3

source=56RG-258119_OML_Assignment#page1.tif source=56RG-258119_OML_Assignment#page2.tif source=56RG-258119_OML_Assignment#page3.tif

PATENT 504438923 REEL: 042870 FRAME: 0214

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Owlstone Limited, a company having its principal place of business at 127 Cambridge Science Park, Milton Road, Cambridge, CB4 0GD, United Kingdom (hereinafter referred to as Assignor), and

WHEREAS, Assignor owns the entire right, title and interest in the Patent Application CORONA IONIZATION DEVICE AND METHOD, set forth in a Patent Application for Letters Patent of the United States, filed on April 30, 2014 as U.S. Application No. 14/355,481 and granted on September 13, 2016 as U.S. Patent No. 9,443,709; and

WHEREAS, Owlstone Medical Limited, a company having its principal place of business at 127 Cambridge Science Park, Milton Road, Cambridge, CB4 0GD, United Kingdom (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

1478084.112US9

1

granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns that: Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

1478064.112US9 Assignment

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification 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:

LOCKE LORD LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 1 Oct 2016 Signature: Object Andrew Koehl

Co - Founder

Owlstone Limited, Title

3

1478084.112US9 Assignment