

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5647016

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAJU VISWANATHAN	05/15/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FARAPULSE, INC.
<b>Street Address:</b>	3715 HAVEN AVENUE
<b>Internal Address:</b>	SUITE 110
<b>City:</b>	MENLO PARK
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94025
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16375561
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)842-7899
<i>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.</i>	
<b>Phone:</b>	(650) 843-5390
<b>Email:</b>	zIPPatentDocketingMailboxUS@cooley.com, pellison@cooley.com
<b>Correspondent Name:</b>	COOLEY LLP
<b>Address Line 1:</b>	ATTN: IP DOCKETING DEPARTMENT, ROBERT WU
<b>Address Line 2:</b>	1299 PENNSYLVANIA AVENUE NW, SUITE 700
<b>Address Line 4:</b>	WASHINGTON, D.C. 20004
<b>ATTORNEY DOCKET NUMBER:</b>	IOAP-011/10US 323873-2096
<b>NAME OF SUBMITTER:</b>	ROBERT WU
<b>SIGNATURE:</b>	/ROBERT WU/
<b>DATE SIGNED:</b>	07/31/2019
<b>Total Attachments: 6</b>	
source=IOAP-011_10US Assignment from R. VISWANATHAN to Farapulse, Inc._#page1.tif	
source=IOAP-011_10US Assignment from R. VISWANATHAN to Farapulse, Inc._#page2.tif	
source=IOAP-011_10US Assignment from R. VISWANATHAN to Farapulse, Inc._#page3.tif	
source=IOAP-011_10US Assignment from R. VISWANATHAN to Farapulse, Inc._#page4.tif	

source=IOAP-011\_10US Assignment from R. VISWANATHAN to Farapulse, Inc.\_#page5.tif

source=IOAP-011\_10US Assignment from R. VISWANATHAN to Farapulse, Inc.\_#page6.tif

**PATENT**

**REEL: 049923 FRAME: 0670**

**CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS**

This Confirmatory Assignment of Patent Rights ("Assignment") is entered into as of May 15, 2019 between Raju Viswanathan ("Assignor") and Farapulse, Inc. ("Assignee").

**WHEREAS**, Assignee and Assignor are parties to a Confidentiality, Non-Interference and Assignment of Inventions Agreement dated as of January 1<sup>st</sup>, 2015, entered into in connection with Assignor's employment by Assignee (the "Agreement");

**WHEREAS**, in connection with his employment by Assignee, Assignor contributed to the conception of one or more inventions (the "Inventions") disclosed and/or claimed in the applications for patent identified below (the "Patents");

Atty Docket IOAP-	Application S/N Filing Date	Title
IOAP- 011/10US	16/375,561 04/04/2019	SYSTEMS, DEVICES, AND METHODS FOR FOCAL ABLATION

**WHEREAS**, by the Agreement Assignor assigned, and agreed to assign, all inventions made by him in the course his employment by Assignee.

**NOW, THEREFORE**, pursuant to and in confirmation of the conveyances made, and of the obligations to do so, in the Agreement, and to the extent that Assignor has not done so already via the Agreement, Assignor confirms that it has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto Assignee, its successors, legal representatives, and assigns, Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Inventions;
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the

Patents or any other application(s) for patent claiming the Inventions, including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

Assignor hereby represents to Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or at such time the Agreement was executed, Assignor is or was a lawful owner of an undivided interest in the entire right, title, and interest in and to the Inventions, that the Inventions are or were unencumbered, except, if applicable, by obligation to assign in accordance with the Agreement, and that Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives, and assigns, that Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Inventions, said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of Assignee, its successors, legal representatives, and assigns.

Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: May 15, 2019

By: Raju Viswanathan  
Raju Viswanathan

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_, before me, \_\_\_\_\_  
Notary Public, personally appeared

\_\_\_\_\_, who proved to me on the basis  
of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to  
the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their  
signature(s) on the instrument the person(s), or the entity upon behalf of which  
the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California  
that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: \_\_\_\_\_

See Attached Notary  
Acknowledgment Certificate

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of SAN MATEO

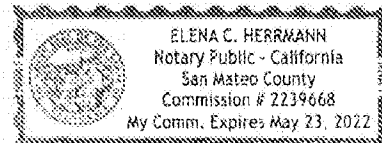
On MAY 15, 2019 before me, Elena C. Herrmann, Notary Public  
(insert name and title of the officer)

personally appeared RAJU VISWANATHAN  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Elena C. Herrmann (Seal)



For and on behalf of ASSIGNEE:

Farapulse, Inc.

Date: May 15, 2019

By: Raju Viswanathan

Name: RAJU VISWANATHAN

Title: VP R&D

State of _____ )	) ss.
County of _____ )	
On _____, before me, _____ Notary Public, personally appeared	
_____, who proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
WITNESS my hand and official seal.	
_____ Signature of Notary Public	Place Notary Seal Above
My Commission Expires: _____	

See Attached Notary  
Acknowledgment Certificate

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
County of SAN MATEO

On MAY 15, 2019 before me, Elena C. Herrmann, Notary Public  
(insert name and title of the officer)

personally appeared RATU VISWANATHAN  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Elena C. Herrmann (Seal)

