508158366 10/05/2023

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8205547

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RON KURTZ	10/16/2017
PATRICK LEONARD	10/16/2017
XIAOYU ZHANG	10/16/2017

### **RECEIVING PARTY DATA**

Name:	PROFOUND MEDICAL INC.	
Street Address:	2400 SKYMARK AVENUE, UNIT 6	
City:	MISSISSAUGA, ON	
State/Country:	CANADA	
Postal Code:	L4W 5K5	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18464499

### **CORRESPONDENCE DATA**

Fax Number:

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:** 6174200079

**Email:** docketing@intrinsiclaw.com **Correspondent Name:** INTRINSIC LAW CORP.

Address Line 1: 12 GILL STREET, SUITE 1900

Address Line 4: WOBURN, MASSACHUSETTS 01801

ATTORNEY DOCKET NUMBER:	PMI.USDIV.1310	
NAME OF SUBMITTER:	IBRAHIM M. HALLAJ	
SIGNATURE:	/lbrahim M. Hallaj/	
DATE SIGNED:	10/05/2023	

### **Total Attachments: 6**

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> PATENT REEL: 065133 FRAME: 0726

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#### ASSIGNMENT

- I, <u>Ron Kurtz</u>, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to <u>Profound Medical Inc.</u>, with an office located at <u>2400 Skymark Avenue</u>, <u>Unit 6</u>, <u>Mississauga</u>, <u>ON L4W 5K5</u>, <u>Canada</u>, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":
- (1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

# MULTI-CHANNEL REAL-TIME PHASE MODULATION FOR EMI REDUCTION IN AN ULTRASOUND DEVICE

filed with the U.S. Patent and Trademark Office on October 3, 2017 and bearing Serial No. 15/723,850 including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere; including PCT Application Serial No. PCT/US17/54972;

- (2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and
- (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof. I agree to cooperate to the extent possible with any efforts by ASSIGNEE or its successors or assigns in prosecution of said applications and patent rights and, if called on, to cooperate and assist in enforcement of said rights throughout the world.

I further agree, at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent rights on said inventions, discoveries and applications throughout the world, and otherwise to do that

necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

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 or adversely affect its validity.

I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.

ASSIGNOR Signature

RONALD KLRTZ

Date

10/16/2017

ASSIGNOR Name

State or Commonwealth

County

Subscribed and sworn to before me this  $\ell$  day of  $\ell$ 

**Notary Public** 

My commission expires on (date)

#### **ASSIGNMENT**

I, <u>Patrick Leonard</u>, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to <u>Profound Medical Inc.</u>, with an office located at <u>2400 Skymark Avenue</u>, <u>Unit 6</u>, <u>Mississauga</u>, <u>ON L4W 5K5</u>, <u>Canada</u>, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

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- (2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and
- (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

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I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.

A CCRONION C

Podrick Leonor

16-001-2017

ASSIGNOR Signature

Date

ASSIGNOR Name

OUTARIO

State or Commonwealth

County

Subscribed and sworn to before me this 16 day of OCOBER, 217

Notary Public

My commission expires on (date)

#### ASSIGNMENT

- I, <u>Xiaoyu Zhang</u>, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to <u>Profound Medical Inc.</u>, with an office located at <u>2400 Skymark Avenue</u>, <u>Unit 6</u>, <u>Mississauga</u>, <u>ON L4W 5K5</u>, <u>Canada</u>, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":
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- (2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and
- (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

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ASSIGNOR Signature

Date

Oct 12th, 2017

ASSIGNOR Name

State or Commonwealth

County

Subscribed and sworn to before me this 16 day of 00

Notary Public

My commission expires on (date)

**RECORDED: 10/05/2023**