

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6110991

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AVATAR PARTNERS LIMITED	05/13/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THERABIONIC, INC.
<b>Street Address:</b>	4108 RYAN WAY
<b>City:</b>	WINSTON-SALEM
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27106
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14545377
Application Number:	15569312
Application Number:	16277455
Application Number:	16594625
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(609)896-1469
<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>	(609) 896-3600
<b>Email:</b>	ipdocket@foxrothschild.com
<b>Correspondent Name:</b>	FOX ROTHSCHILD LLP
<b>Address Line 1:</b>	PRINCETON PIKE CORPORATE CENTER
<b>Address Line 2:</b>	997 LENOX DRIVE, BLDG. #3
<b>Address Line 4:</b>	LAWRENCEVILLE, NEW JERSEY 08648-2311
<b>ATTORNEY DOCKET NUMBER:</b>	167039.00109
<b>NAME OF SUBMITTER:</b>	MAGALY FELICIANO
<b>SIGNATURE:</b>	/Magaly Feliciano/
<b>DATE SIGNED:</b>	05/18/2020
<b>Total Attachments: 8</b>	
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## ASSIGNMENT

WHEREAS, Avatar Partners Limited, a British Virgin Islands company having an address at Craigmur Chambers, Road Town, Tortola, VG 1110, British Virgin Islands (hereinafter “**Assignor**”), is the owner of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in Schedule A attached hereto (hereinafter the “**Invention**”);

WHEREAS, TheraBionic, Inc., a Delaware corporation having an address of 4108 Ryan Way, Winston-Salem, NC 27106 (hereinafter “**Assignee**”), wishes to acquire Assignor’s entire right, title and interest in and to said Invention and in and to any and all Letters Patent that may be obtained therefor in the United States and any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, at least as of May 13, 2020, the parties agree as follows.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor’s entire right, title and interest in and to said Invention as set forth in the scheduled application(s), including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns all rights to claim priority from the Invention and scheduled application(s); all causes of action and remedies related to the Invention and scheduled application(s) (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and any and all other rights and interests arising out of, in connection with, or in relation to the Invention and scheduled application(s).

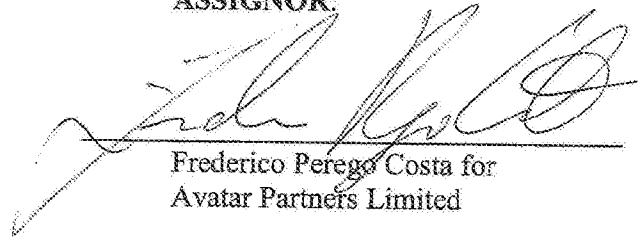
Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment. Assignor will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee’s enjoyment of this grant, and render all necessary assistance in making the application for or obtaining original patents or applications, continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, for said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee.

[Signature Pages Follow]

The undersigned requests that any patents that may be issued for said Invention be issued to Assignee, its legal representatives, successors or assigns, as an owner of Assignor's entire right, title and interest in and to said patent and the Invention covered thereby.

ASSIGNOR:

Date: May 13<sup>th</sup> 2020

  
Frederico Perego Costa for  
Avatar Partners Limited

WITNESS 1:

By: Carolina P. Costa

Name: Carolina Costa

WITNESS 2:

By: Isabella P. Costa

Name: Isabella Costa

Agreed and accepted:

**ASSIGNEE:**

TheraBionic, Inc.

Date: May \_\_, 2020

\_\_\_\_\_  
Name:

Title:

**WITNESS 1:**

By: \_\_\_\_\_

Name: \_\_\_\_\_

**WITNESS 2:**

By: \_\_\_\_\_

Name: \_\_\_\_\_

*[Signature Page to Assignment]*

## **SCHEDULE A**

U.S. Patent Application Serial No. 14/545,377  
U.S. Patent Application Serial No. 15/569,312  
U.S. Patent Application Serial No. 16/277,455  
U.S. Patent Application Serial No. 16/594,625  
PCT application Serial No. US/2016/28880  
European Patent Application Serial No. 16786952.8  
Brazilian Patent Application Serial No. 112017023157  
Chinese Patent Application Serial No. 201680038230  
Japanese Patent Application Serial No. 2018508612  
Singapore Patent Application Serial No. 10201910005Q  
Singapore Patent Application Serial No. 1201903784P

Schedule A

110314550.v2

**PATENT**  
**REEL: 052688 FRAME: 0043**

## ASSIGNMENT

WHEREAS, Avatar Partners Limited, a British Virgin Islands company having an address at Craigmur Chambers, Road Town, Tortola, VG 1110, British Virgin Islands (hereinafter “**Assignor**”), is the owner of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in Schedule A attached hereto (hereinafter the “**Invention**”);

WHEREAS, TheraBionic, Inc., a Delaware corporation having an address of 4108 Ryan Way, Winston-Salem, NC 27106 (hereinafter “**Assignee**”), wishes to acquire Assignor’s entire right, title and interest in and to said Invention and in and to any and all Letters Patent that may be obtained therefor in the United States and any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, at least as of May 13, 2020, the parties agree as follows.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor’s entire right, title and interest in and to said Invention as set forth in the scheduled application(s), including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns all rights to claim priority from the Invention and scheduled application(s); all causes of action and remedies related to the Invention and scheduled application(s) (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and any and all other rights and interests arising out of, in connection with, or in relation to the Invention and scheduled application(s).

Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment. Assignor will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee’s enjoyment of this grant, and render all necessary assistance in making the application for or obtaining original patents or applications, continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, for said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee.

[Signature Pages Follow]

The undersigned requests that any patents that may be issued for said Invention be issued to Assignee, its legal representatives, successors or assigns, as an owner of Assignor's entire right, title and interest in and to said patent and the Invention covered thereby.

**ASSIGNOR:**

Date: May , 2020

\_\_\_\_\_  
Frederico Perego Costa for  
Avatar Partners Limited

**WITNESS 1:**

By: \_\_\_\_\_

Name: \_\_\_\_\_

**WITNESS 2:**

By: \_\_\_\_\_

Name: \_\_\_\_\_

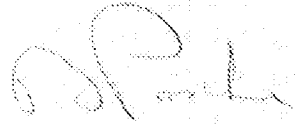
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Agreed and accepted:

**ASSIGNEE:**

TheraBionic, Inc.



Date: May 13, 2020

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Name: Boris Pasche  
Title: CEO and President

**WITNESS 1:**

By: Valerie K. Pasche, MD

Name: Valerie K. Pasche, MD

**WITNESS 2:**

By: [Signature]

Name: Samuel R. Pasche

[Signature Page to Assignment]

## **SCHEDULE A**

U.S. Patent Application Serial No. 14/545,377  
U.S. Patent Application Serial No. 15/569,312  
U.S. Patent Application Serial No. 16/277,455  
U.S. Patent Application Serial No. 16/594,625  
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Brazilian Patent Application Serial No. 112017023157  
Chinese Patent Application Serial No. 201680038230  
Japanese Patent Application Serial No. 2018508612  
Singapore Patent Application Serial No. 10201910005Q  
Singapore Patent Application Serial No. 1201903784P

Schedule A

110314550.v2

**RECORDED: 05/18/2020**

**PATENT**  
**REEL: 052688 FRAME: 0047**