

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CESARE PLINIO FRANCESCHINA	12/21/2020
EMIL A. TANGHETTI	12/21/2020
MARCO TAGLIAFERRI	12/21/2020
FABIO CANNONE	12/18/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	QUANTA SYSTEM S.P.A.
<b>Street Address:</b>	VIA ACQUEDOTTO, 109
<b>City:</b>	SAMARATE (VA)
<b>State/Country:</b>	ITALY
<b>Postal Code:</b>	I-21017
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16972711
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(859)252-0779
<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>	8592520889
<b>Email:</b>	heather@iplaw1.net
<b>Correspondent Name:</b>	KING & SCHICKLI, PLLC
<b>Address Line 1:</b>	800 CORPORATE DRIVE SUITE 200
<b>Address Line 4:</b>	LEXINGTON, KENTUCKY 40503
<b>ATTORNEY DOCKET NUMBER:</b>	1732-278
<b>NAME OF SUBMITTER:</b>	/ANDREW D DORISIO/
<b>SIGNATURE:</b>	/Andrew D Dorisio/
<b>DATE SIGNED:</b>	03/12/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
source=SP2813_Fabio CANNONE_Declaration signed#page1.tif	

source=SP2813\_Marco TAGLIAFERRI\_Declaration signed#page1.tif  
source=SP2813\_Emil A. TANGHETTI\_Declaration signed#page1.tif  
source=SP2813\_Cesare Plinio FRANCESCHINA\_Declaration signed#page1.tif

**DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of invention: PHOTO-THERMAL TARGETED TREATMENT SYSTEM WITH INTEGRATED FOCUS CONTROL AND AUTOMATIC TRIGGERING OF PHOTO-THERMAL TARGETED TREATMENT (PA MEASUREMENT)

This declaration is directed to:

- The attached application, and/or
- United States application or PCT international application number PCT/IB2015/007993 filed on June 10, 2015

As the below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to be made by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, QUANTA SYSTEM S.P.A. (hereinafter referred to as "ASSIGNEE") having a place of business at Via Acquedotto, 109, I-21017 Serrate (VA), Italy is desirous of acquiring the entire right, title and interest in and to the invention of the above-identified application and in and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the undersigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant international Treaties and Arrangements to the invention of the above-identified application), as well as the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any and all foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, when granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of ASSIGNEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder may be granted, as fully and entirely as the same would have been held by me had this grant not been made.

Further, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of the above-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries.

I authorize the law firm of King & Schickel, PLLC, to insert the serial number and filing date above once it is known.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For INVENTOR:  
 Signature: [Signature]  
 Name: Fabio Cannone  
 Date: 16/12/2020

For ASSIGNEE:  
 Signature: [Signature]  
 Name/Title: 18/12/2020  
QUANTA SYSTEM S.P.A.  
 Date: Ing. Girolamo Licelli  
General Manager

**DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of invention: PHOTO-THERMAL TARGETED TREATMENT SYSTEM WITH INTEGRATED PRE-CONDITIONING, AND AUTOMATIC TROUBLESHOOTING OF PHOTO-THERMAL TARGETED TREATMENT VIA MEASUREMENT

This declaration is directed to:

- The attached application, and/or
- United States application or PCT international application number PCT/IB2019/000793  
filed on June 18, 2019

As the below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to be made by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, QUANTA SYSTEM S.P.A. (hereinafter referred to as "ASSIGNEE") having a place of business at Via Acquedolce, 108, I-20147 Sesto San Giovanni (VA), Italy is desirous of acquiring the entire right, title and interest in and to the invention of the above-identified application and in and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries.


NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the undersigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant international Treaties and Arrangements to the invention of the above-identified application), as well as the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

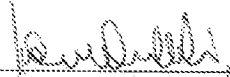
I hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any and all foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, when granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of ASSIGNEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder may be granted, as fully and entirely as the same would have been held by me had this grant not been made.

Further, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of the above-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries.

I authorize the law firm of King & Schickel, PLLC, to insert the serial number and filing date above once it is known.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For INVENTOR:  
Signature:   
Name: Marco Tegliaferri  
Date: December 21st, 2020

For ASSIGNEE:  
Signature:   
Name/Title: 28/12/2020  
QUANTA SYSTEM S.p.A.  
Date: ing. Giacomo Lorenzetti  
General Manager

DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of invention: PHOTO-THERMAL TARGETED TISSUE TREATMENT SYSTEM WITH INTEGRATED PRE-CONDITIONING AND AUTOMATIC TRIGGERING OF PHOTO-THERMAL TARGETED TREATMENT MEASUREMENT

This declaration is directed to:

The attached application, and/or

United States application or PCT international application number PCT/052018/030793 filed on June 10, 2018

As the below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to be made by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, QUANTA SYSTEM S.P.A. (hereinafter referred to as "ASSIGNEE") having a place of business at Via Aquedotto, 102, I-20117 Sesto San Giovanni (VA), Italy is desirous of acquiring the entire right, title and interest in and to the invention of the above-identified application and in and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the undersigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant international Treaties and Arrangements to the invention of the above-identified application), as well as the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any and all foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, when granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of ASSIGNEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder may be granted, as fully and entirely as the same would have been held by me had this grant not been made.

Further, I will communicate to ASSIGNEE or its representatives any facts known to me respecting the invention of the above-identified application, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent(s) for the invention of the above-identified application to be issued to ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries.

I authorize the law firm of King & Schickel, PLLC, to insert the serial number and filing date above once it is known.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For INVENTOR: Signature: [Signature] Name: Eraldo A. Tangiata Date: 12/21/2020

For ASSIGNEE: Signature: [Signature] Name/Title: 12/21/2020 Date: QUANTA SYSTEM S.p.A. Ing. Girolamo Lionessi General Manager

DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of invention: PHOTO-THERMAL TREATMENT SYSTEM WITH INTEGRATED PRE-CONDENSING AND AUTOMATIC ENCLOSURES OF PHOTO-THERMAL TARGETED TREATMENT VIA HEAVENLIGHT

This declaration is directed to:

- The attached application, and/or
United States application or PCT international application number PCT/IB2019/060793
filed on June 10, 2019

As the below named inventor, I hereby declare that: (a) the above-identified application was made or authorized to be made by me; and (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, QUANTA SYSTEM S.P.A. (hereinafter referred to as "ASSIGNEE") having a place of business at Via Acquasotta, 109, I-21017 Saronno (VA), Italy is desirous of acquiring the entire right, title and interest in and to the invention of the above-identified application and in and to any Letters Patent(s) that may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, the undersigned inventor does by these presents sell, assign and transfer unto ASSIGNEE, the full and exclusive right to the invention of the above-identified application in the United States, its territorial possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements to the invention of the above-identified application), as well as the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and in any and all foreign countries to issue any and all Letters Patent(s) for the invention of the above-identified application, when granted, to ASSIGNEE as the owner of my entire right, title and interest in and to the same, for the sole use of ASSIGNEE, its successors and assigns, to the full end of the term for which the Letters Patent(s) assigned hereunder may be granted, as fully and entirely as the same would have been held by me had this grant not been made.

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I authorize the law firm of King & Schicchi, PLLC, to insert the serial number and filing date above once it is known.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For INVENTOR:
Signature: [Handwritten Signature]
Name: Cesare Plinio Franceschina
Date: 21 / 12 / 2020

For ASSIGNEE:
Signature: [Handwritten Signature]
Name/Title: [Handwritten Name/Title]
Date: QUANTA SYSTEM S.P.A.
ing. Giacomo Lionelli
General Manager