506115885 06/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6162609

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALF LORCH	06/17/2020
RAINER MUELLER	06/17/2020
MARKUS FORKEL	06/17/2020

RECEIVING PARTY DATA

Name:	HENSOLDT SENSORS GMBH	
Street Address:	WILLY-MESSERSCHMITT-STRASSE 3	
City:	TAUFKIRCHEN	
State/Country:	e/Country: GERMANY	
Postal Code:	82024	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16906318

CORRESPONDENCE DATA

Fax Number: (888)232-9785

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.

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

Phone: 5403611863
Email: Erin@ppblaw.com

Correspondent Name: PATENT PORTFOLIO BUILDERS PLLC

Address Line 1: P.O. BOX 7999

Address Line 4: FREDERICKSBURG, VIRGINIA 22404

ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: 0513-013	
NAME OF SUBMITTER: STEPHEN W. PALAN		
SIGNATURE:	/Stephen W. Palan, Reg. No. 43,420/	
DATE SIGNED:	06/19/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=2020-06-19_SIGNED_Declaration_Assignment-Combos_0513-013#page1.tif source=2020-06-19_SIGNED_Declaration_Assignment-Combos_0513-013#page2.tif source=2020-06-19_SIGNED_Declaration_Assignment-Combos_0513-013#page3.tif

PATENT 506115885 REEL: 052990 FRAME: 0407

DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. § 1.63

This declaration and assignment are directed to: the application identified above by the attorney docket number and title of invention United States or PCT International Application No. , filed

As the below named inventor, I hereby declare that:

Title of Invention: LIGHTNING ROD

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 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.

WHEREAS, the undersigned has invented certain new and useful improvements described in the aboveidentified application.

Of

WHEREAS, HENSOLDT SENSORS GMBH Willy-Messerschmitt-Straße 3 Taufkirchen, 82024 Germany

its heirs, successors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent(s) that may be granted therefor in the United States.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

The undersigned authorizes and requests the Director of the United States Patent and Trademark Office to issue any and all Letters Patent of the United States to the Assignee in accordance herewith.

The undersigned warrants and covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

The undersigned covenants and agrees to communicate to the Assignee all information known to the undersigned relating to the invention or patent application and to execute and deliver any papers, make all rightful caths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by the Assignee to perfect title to the invention, to the application including divisions and continuations thereof, and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in the Assignee, or to assist the Assignee in obtaining, reissuing, or enforcing patents for the invention.

Signature Inventor:

44/bich

17.6.2020 DATE

PATENT REEL: 052990 FRAME: 0408

DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. § 1.63

Title of Invention: LIGHTNING ROD

Th	is declaration and assignment are directed to: the application identified above by the attorney docket number and title of invention United States or PCT International Application No, filed
As	the below named inventor, I hereby declare that:
	The above-identified application was made or authorized to be made by me.

- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 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.

WHEREAS, the undersioned has invented certain new and useful improvements described in the aboveidentified application.

WHEREAS. HENSOLDT SENSORS GMBH Willy-Messerschmitt-Straße 3 Of Taufkirchen, 82024 Germany

its heirs, successors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent(s) that may be granted therefor in the United States.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

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Signature Inventor:

PATENT

06/14/200

REEL: 052990 FRAME: 0409

Attorney Docket No. 0513-013 DECLARATION AND ASSIGNMENT UNDER 37 C.F.R. § 1.63

Title of Invention: LIGHTNING ROD

	on and assignment are directed to: sation identified above by the attorney docket number and title of invention ates or PCT International Application No, filed
As the below i	named inventor, I hereby declare that:
I believapplicaI hereb	ove-identified application was made or authorized to be made by me. ve that I am the original inventor or an original joint inventor of a claimed invention in the stion. by acknowledge that any willful false statement made in this declaration is punishable under i.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
WHEREAS, the identified application in the identified application	ne undersigned has invented certain new and useful improvements described in the above- ication.
WHEREAS, Of	HENSOLDT SENSORS GMBH Willy-Messerschmitt-Straße 3 Taufkirchen, 82024 Germany
entire right, titl	essors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the e and interest in and to the invention and in and to any Letters Patent(s) that may be granted United States.
undersigned I transfers to the invention in a possessions, possessions a term or terms	valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the has sold, assigned, and transferred and by these presents hereby sells, assigns, and le Assignee the undersigned's entire right, title, and interest in and to the above-identified my form or embodiment thereof, in the United States, its territories, dependencies, and including applications for patents in the United States, its territories, dependencies, and my and all divisions, continuations, conversions, reissues, and extensions thereof for the full for which the same may be granted, to be held and enjoyed by the Assignee as would have I enjoyed by the undersigned had this assignment not been made.
	ned authorizes and requests the Director of the United States Patent and Trademark Office nd all Letters Patent of the United States to the Assignee in accordance herewith.
	ned warrants and covenants that no assignment, sale, agreement, or encumbrance has been e or entered into that would conflict with this assignment.
undersigned r all rightful oat desirable by continuations	ned covenants and agrees to communicate to the Assignee all information known to the elating to the invention or patent application and to execute and deliver any papers, make his, testify in any legal proceedings, and perform all other lawful acts deemed necessary or the Assignee to perfect title to the invention, to the application including divisions and thereof, and to any and all patents that may be granted therefor or thereon, including reissues, in the Assignee, or to assist the Assignee in obtaining, reissuing, or enforcing patents for

PATENT REEL: 052990 FRAME: 0410

RECORDED: 06/19/2020