


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

EPAS ID: PAT5236872

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FREDERICK SONNICHSEN	10/25/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WOODS HOLE OCEANOGRAPHIC INSTITUTION
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<b>City:</b>	WOODS HOLE
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02543
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16120248
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	5087257721
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<b>ATTORNEY DOCKET NUMBER:</b>	WHO-DD-004USCIP
<b>NAME OF SUBMITTER:</b>	DOUGLAS E DENNINGER
<b>SIGNATURE:</b>	/DED/
<b>DATE SIGNED:</b>	11/14/2018
<b>Total Attachments: 2</b>	
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**ASSIGNMENT OF INVENTION**

This ASSIGNMENT OF INVENTION is effective the 25th day of October, 2018 by Frederick Sonnichsen residing at  
120 CUS Valley Dr.   
Street Address  
E. Falmouth Mt. 02536  
City State Zip Code

respectively ("Assignor") to Woods Hole Oceanographic Institution, a corporation organized under and pursuant to the laws of the Commonwealth of Massachusetts having its principal place of business at 266 Woods Hole Road, Woods Hole, Massachusetts 02543-1050 ("Assignee").

WHEREAS, Assignor may have contributed to the invention entitled "System and Method to Measure Dissolved Gases in Liquid" which is found in U.S. patent Non-Provisional Application No. 14/722,370 filed on 27 May 2015 and in U.S. Continuing-in-Part Application 16/120,248 filed on 1 September 2018 [Attorney Docket No. WHO-DD-004USCIP] (both hereinafter the "Patent");

WHEREAS, Assignor desires to confirm the assignment and transfer to Assignee, and the successors, assigns and legal representatives of the Assignee, all of their entire right, title, and interest, including the right to sue for and collect damages for any past, present or future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention found in the Patent and any and all improvements to the Patent, and Assignor understands that Assignee desires to confirm its acquisition of the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby assign, sell and transfer to Assignee all of its right, title, and interest in and to the Patent and any legal equivalent thereof in a foreign country, including any applications, continuations, continuations-in-part, divisions, renewals, reexaminations, reissues and extensions thereof, and including the right to claim priority to the Patent, and all causes of action, claims and demands and other rights for, or arising from, any infringement, including past infringements, of the Patent. Assignor does further consent to the recordation of this Assignment by Assignee with the United States Commissioner of Patents or any similar foreign governmental agency.

Assignor further covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Assignor further covenants that Assignor will, upon Assignee's request: (1) promptly provide Assignee with all pertinent facts and documents relating to said invention and the Patent and legal equivalents as may be known and accessible to Assignor; (2) testify as to the same in any interference, litigation or proceeding related thereto; and (3) promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to

apply for, obtain, maintain, issue and enforce said application, said invention and the Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Assignor hereby grants Douglas E. Denninger, as well as each and every practitioner at USPTO Customer No. 92454, the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, Assignor has executed this assignment as of the date first written above.

By:   
Name: Frederick Sonnichsen