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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT8338118

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL LINDSTEDT	11/12/2020
MARIA ZEVGREN SUNDBERG	11/16/2020
ANNIE THORBURN	12/11/2020
MACIEJ WALESIAK	06/04/2018

RECEIVING PARTY DATA

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Postal Code:	405 03

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17056084

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NAME OF SUBMITTER:	MATTEO D. PEDINI
SIGNATURE:	/MATTEO D. PEDINI/
DATE SIGNED:	12/19/2023

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> **PATENT** REEL: 065905 FRAME: 0404 508290929

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PATENT REEL: 065905 FRAME: 0405

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

USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT
Title of Invention: PRESENCE AND ABSENCE DETECTION
The of M. March. I resulted in a resulted believed to the
As the below named inventor, I hereby declare that:
As the below hamed inventor, I hereby declare that.

The attached application

OR

X United States Application Number or PCT International Application

Number PCT/EP2018/063102 filed on 05/18/2018; and

Number 17/0560,084 filed on 11/17/2021.

This Declaration is directed to:

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 above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application;

Whereas, Essity Hygiene and Health Aktiebolag, a corporation of Sweden having a place of business at Göteborg, Sweden 405 03, (herein referred to as the "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to the ASSIGNEE, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent,

Page 1 of 5

and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of , and any disputes will be resolved in a court sited in .

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the attorneys/agent(s) at Wood, Herron & Evans, LLP, 2700 Carew Tower, 441 Vine Street, Cincinnati, Ohio 45202-2917, to insert the filing date and/ or Application No. of said application into this document.

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.

Legal name of Inventor:	Daniel Lindstedt		
Inventor's Signature:	In LATER	Date:	2020-11-12
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Mailing Address:	SWEDEN		
Citizenship:	Sweden		

Attorney Docket No. ESSPAT 179US

Legal name of Inventor:	Maciej Walesiak	
Inventor's Signature:		Date:
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Citizenship:	Poland	

Attorney Docket No. ESSPAT 179US

Legal name of Inventor:	Annie, I horburn	
Inventor's Signature:	Canth	Date: 12/11-2020
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Citizenship:	Sweden	

Attorney Docket No. ESSPAT 179US

Legal name of Inventor:	Maria Zevgren Sundberg
Inventor's Signature:	× U/1/11/2 Jany 722 Sent tray Date: < 2020 -11-16
Residence	
City/State/Country:	Goteborg, Sweden
	Essity Hygiene and Health AB
	405 03 Goteborg
Mailing Address:	SWEDEN
Citizenship:	Sweden



ASSIGNMENT

I hereby declare, that I have assigned to

Essity Hygiene and Health Aktiebolag 405 03 Göteborg Sweden

my right to patents, in all countries, on an invention made by:

Daniel Lindstedt Maciej Walesiak Annie Sporre Thorburn Maria Zevgren Sundberg

entitled: PRESENCE AND ABSENCE DETECTION

filed as a PCT application on May 18, 2018

with the Application No. PCT/EP2018/063102

The assignment of the above mentioned right to an invention includes a transfer of the patent rights in all countries, as well as the right to use a convention priority of the above mentioned patent application in all countries.

The ASSIGNEE alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents granted thereinafter.

The ASSIGNOR undertakes to sign all documents necessary for taking out a patent and, moreover, all such documents, which may be required to assert the rights transferred hereby.

If the ASSIGNOR is prevented by any obstacles from signing said documents in person, this document of assignment shall be valid as a Power of Attorney for the ASSIGNEE to sign these documents on behalf of the ASSIGNOR or, in the event of the death of the latter, the estate thereof.

04.062018
Place and date
MWW
Signature of the Assignor
Maciej Walesiak
Clarification of the signature
Zudirlw
Signature of witness
RAPAE RODNICKI
Clarification of witness' signature

PATENT REEL: 065905 FRAME: 0411

RECORDED: 12/19/2023