10/31/2019 505750371

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRET KRUSE	05/03/2018
JOHN CRAWFORD	05/03/2018
TAYLOR BROWN	05/03/2018
JASON MASSEY	05/03/2018
CHARLES TUCK	05/03/2018
JOHN HUNT	05/03/2018
CHINMAY ADHVARYU	05/03/2018
ROBERT MARVIN ANDREWS	05/03/2018

RECEIVING PARTY DATA

Name:	NDUSTRIAL.IO, INC.
Street Address:	733 FOSTER STREET
Internal Address:	SUITE 400
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16669584

CORRESPONDENCE DATA

Fax Number: (919)882-8195

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.

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ATTORNEY DOCKET NUMBER:	736/2 UTIL
NAME OF SUBMITTER:	TAYLOR MURPHY

PAIENI **REEL: 050874 FRAME: 0670** 505750371

SIGNATURE:	/Taylor Murphy/
DATE SIGNED:	10/31/2019
Total Attachments: 4	
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PATENT REEL: 050874 FRAME: 0671

DECLARATION AND ASSIGNMENT OF RIGHTS

As a below named inventor (hereinafter designated as the undersigned or the Assignor, where

appropriate), I hereby declare that:

The application is as identified by the attorney docket number, title, Filing Date, or Application

Title as set forth in the following Table I.

The application in Table I 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

applications in Table I.

The undersigned hereby acknowledges 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, Bret Kruse, John Crawford, Taylor Brown, Jason Massey,

Charles Tuck, John Hunt, Chinmay Adhvaryu and Robert Marvin Andrews, (hereinafter

"Assignor") has invented certain new and useful improvements described in the application(s) identified

in Table I.

AND, WHEREAS, **ndustrial.io**, Inc., having a place of business at 733 Foster Street, Suite 400,

Durham, North Carolina 27701 (hereinafter "Assignee"), has already acquired an interest in the

application(s) identified in Table I by and through an employment or other agreement between Assignor

and Assignee. I further authorize an agent of the Assignee to insert the filing date, application number,

and any other identifying particulars as required for perfecting these assignment papers.

However, in the avoidance of doubt and as confirmation of the already acquired interest by

Assignee, NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable

consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and

by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and

assigns, his entire right, title, and interest in and to the invention and application, including the right to

sue for past infringements and any other prior occurring rights, provided any such rights exist, and in and

to any and all domestic and foreign patent applications filed on the invention, and in and to any and all

continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the

United States of America, and all foreign countries or reissues thereof which may be granted therefor or

thereon, for the full end of the term for which said Letters Patent may be granted, together with his right

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to claim the priority of said application in all foreign countries in accordance with the International

Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and

entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not

been made. Assignor further assigns to Assignee the right to claim entitlement and/or priority to any

applications that entitlement or priority may be claimed for this or any later filed application, including

the assignment of any provisionals or other priority documents to which the inventions claim priority to.

The assignment of the right to claim entitlement and/or priority is executed nunc pro tunc and is

considered effective as of the filing date of the earliest application to which priority and/or entitlement is

claimed.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these

presents, Assignor possesses full title to the invention and application above-mentioned, and that he has

the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and

assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating

to said invention, to testify in any interference or legal proceedings involving said invention, to execute

any additional papers which may be requested to confirm the right of the Assignee, its representatives,

successors and assigns to secure patent or similar protection for the said invention in all countries and to

vest in the Assignee complete title to the said invention and Letters Patent, without further compensation,

but at the expense of said Assignee, its successors, assigns and other legal representatives.

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TABLE I and Signature Page follows

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TABLE I

Application No.	Attorney Docket	Filing Date	Title
	No.		
62/500,546	736/2 PROV	May 3, 2017	SYSTEM AND METHOD FOR SENSOR
PCT/US18/30866	736/2 PCT	May 3, 2018	DEVICE, SYSTEM, AND METHOD FOR
			SENSOR PROVISIONING

Executed this ^{3rd} day of ^{May}	_, 2018.
	Assignors: DocuSigned by:
	Bret kruse Bret Kruse
	John Crawford
	John Crawford John Brown
	Taylor Brown
	Jason Massly
	Jason Massey DocuSigned by:
	Charles Tuck Charles Tuck
	John Hunt
	John Hunt
	DocuSigned by:
	Chinmay Adhvaryu DocuSigned by: Chinmay Adhvaryu

Robert Marvin Andrews

Executed this 3rd day of May,	2018.
	Assignee:
	ndustrial.jo. Inc. Jason Massey
	Jason Massey Name: CEO
	Title. CEO

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