

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8192273

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the PRIOR ERRONEOUS RECORDATION OF THE WRONG ASSIGNMENT DOCUMENT previously recorded on Reel 061245 Frame 0038. Assignor(s) hereby confirms the RECORDATION OF THE ATTACHED CORRECT ASSIGNMENT DOCUMENTS.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID PARISEAU	08/28/2014
ADAM GIANDOMENICO	09/25/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PARTICLES PLUS, INC.
<b>Street Address:</b>	31 TOSCA DRIVE
<b>City:</b>	STOUGHTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02072
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17512406
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)607-9200
<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>	6174495672
<b>Email:</b>	kcampbell@mccarter.com
<b>Correspondent Name:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 1:</b>	265 FRANKLIN STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	130674-00605
<b>NAME OF SUBMITTER:</b>	JOHN S CURRAN
<b>SIGNATURE:</b>	/John S. Curran/
<b>DATE SIGNED:</b>	09/27/2023
<b>Total Attachments: 6</b>	
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source=09.25.23 Giandomenico Executed Assignment 130674-00605#page3.tif  
source=09.28.22 Assignment Cover Sheet Marked Up2 130674-00605#page1.tif  
source=09.28.22 Assignment Cover Sheet Marked Up2 130674-00605#page2.tif

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID PARISEAU	08/28/2014
ADAM GIANDOMENICO	08/28/2014– 09/25/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PARTICLES PLUS, INC.
<b>Street Address:</b>	31 TOSCA DRIVE
<b>City:</b>	STOUGHTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02072
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17512406
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)607-9200
<b>Phone:</b>	(617) 449-6572
<b>Email:</b>	adalessio@mccarter.com
<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>Correspondent Name:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 1:</b>	265 FRANKLIN STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	130674-00605
<b>NAME OF SUBMITTER:</b>	COALTON SUNDIATA BENNETT
<b>Signature:</b>	/Coalton Sundiata Bennett/
<b>Date:</b>	09/28/2022
<b>Total Attachments: 1</b> <u>New assignment documents attached to corrective assignment</u> <del>source=130674-00302-Executed Assignment#page1.tif</del>	

**RECEIPT INFORMATION**

**EPAS ID:** PAT7563486  
**Receipt Date:** 09/28/2022

# ASSIGNMENT OF PATENT APPLICATION and RELATED RIGHTS

WHEREAS: DAVID PARISEAU, a resident of Los Altos, CA

(hereinafter referred to, individually and collectively, as "the ASSIGNOR") hereby declare and acknowledge that:

(1) any willful false statement made herein is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both;

(2) the application identified below was made or was authorized to be made by the ASSIGNOR as the affiant or declarant; and

(3) the ASSIGNOR believes himself or herself to be the original inventor or an original joint inventor of a claimed invention described as set forth in the below-identified application for United States Letters Patent:

TITLE: MULTIPLE PARTICLE SENSORS IN A PARTICLE COUNTER

FILING DATE: MARCH 15, 2014

ATTORNEY DOCKET No.: PFI-006US

US APPLICATION SERIAL No.: 14/214,876

and, whereas PARTICLES PLUS, INC., a corporation located at 95 Washington St, #104, Canton, MA 02021 (hereinafter referred to as "the ASSIGNEE") is desirous of acquiring the entire interest in, to, and under said invention and application and in, to, and under any Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries and Registrations that may be granted on the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:


It is known that in consideration of the valuable consideration by ASSIGNEE to ASSIGNOR, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title, and interest in and to said invention and application and to all foreign counterparts (including patent, utility model, and industrial design), and in and to any Letters Patent and Registrations that may hereafter be granted on the same in the United States and its territorial possessions and in any and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE'S successors and assigns fully and exclusively for the full term of any Letters Patent and Registrations that may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

ASSIGNOR further agrees that her or she will, without charge to ASSIGNEE, but at ASSIGNEE'S expense, (a) cooperate with ASSIGNEE in the prosecution of US Patent application and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent application and instruments of transfer, and (c) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain Letters Patent and Registrations for the invention identified above and improvements in any and all countries, and to vest title thereto in ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has signed his or her name on the date indicated.

8/28/14  
Date

  
DAVID PARISEAU

## **ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

**Particles Plus, Inc.**  
31 Tosca Drive  
Stoughton, MA 02072  
United States of America

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

### **PERSONAL AIR QUALITY MONITORING SYSTEM**

as set forth in the following Patent Applications:

United States Patent Application No. 16/537,492 filed August 9, 2019  
United States Patent Application No. 17/512,406 filed October 27, 2021  
United States Patent Application No. 18/102,208 filed January 27, 2023

Including (a) all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions, (b) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (c) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (d) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR

respecting said invention or inventions, including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **McCarter & English, LLP** the power and authority to insert in 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 Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **McCarter & English, LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 25 day of September 2023.

Adam

Adam Giandomenico

United States of America )  
State of Massachusetts )  
County of Norfolk County )

On this 25 day of September, 2023, before me,  
the undersigned notary public, personally appeared Adam Giandomenico  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was Personally Known by the Notary, to be the person whose name  
is signed on the preceding or attached document in my presence.

Brandon Kaplan

(official signature and seal of notary)

My commission expires October 12, 2023.

