

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5507536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PACIFIC AIR FILTRATION HOLDINGS, LLC	05/03/2019
RECEIVING PARTY DATA	
Name:	WELLAIR FILTRATION LLC
Street Address:	9905 BERGER ROAD
City:	COLUMBIA
State/Country:	MARYLAND
Postal Code:	21046
PROPERTY NUMBERS Total: 18	
Property Type	Number
Application Number:	15182583
Application Number:	15182584
Application Number:	15182587
Application Number:	15182588
Application Number:	15182590
Application Number:	16309985
Application Number:	15653440
Application Number:	15697064
Application Number:	15653449
Application Number:	15813111
Application Number:	15815656
Application Number:	16219744
Application Number:	16219750
Application Number:	16219757
PCT Number:	US1737317
PCT Number:	US1750333
PCT Number:	US1737319
PCT Number:	US1754532
CORRESPONDENCE DATA	

Fax Number: (202)350-2547

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.

Phone: (202) 461-3200

Email: mungerman@ungermanip.com

Correspondent Name: MARK E. UNGERMAN

Address Line 1: 2305 CALVERT ST NW

Address Line 2: UNGERMAN IP PLLC

Address Line 4: WASHINGTON, D.C. 20008

ATTORNEY DOCKET NUMBER:	145000
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NAME OF SUBMITTER:	MARK E. UNGERMAN
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SIGNATURE:	/Mark E. Ungerman/
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DATE SIGNED:	05/03/2019
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Total Attachments: 7

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source=Assignment Cover Sheet#page2.tif

source=Assignment Cover Sheet#page3.tif

source=2019 05 03 Rothenberg Assignment PAF to Wellair#page1.tif

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source=2019 05 01 Long Assignment PAF to Wellair#page1.tif

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Guidelines for Completing Patents Cover Sheets (PTO-1595)

Cover Sheet information must be submitted with each document to be recorded. If the document to be recorded concerns both patents and trademarks separate patent and trademark cover sheets, including any attached pages for continuing information, must accompany the document. All pages of the cover sheet should be numbered consecutively, for example, if both a patent and trademark cover sheet is used, and information is continued on one additional page for both patents and trademarks, the pages of the cover sheet would be numbered from 1 to 4.

Item 1. Name of Conveying Party(ies).

Enter the full name of the party(ies) conveying the interest. If there is insufficient space, enter a check mark in the "Yes" box to indicate that additional information is attached. The name of the additional conveying party(ies) should be placed on an attached page clearly identified as a continuation of the information Item 1. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the party(ies) other than the owner of the patent or patent application as the conveying party(ies).

Item 2. Name and Address of Receiving Party(ies).

Enter the name and full address of the first party receiving the interest. If there is more than one party receiving the interest, enter a check mark in the "Yes" box to indicate that additional information is attached. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the patent or patent application owner(s) as the receiving party.

Item 3. Nature of Conveyance/Execution Date(s).

Enter the execution date(s) of the document. It is preferable to use the name of the month, or an abbreviation of that name, in order that confusion over dates is minimized. Place a check mark in the appropriate box describing the nature of the conveying document. If the "Other" box is checked, specify the nature of the conveyance.

Item 4. Application Number(s) or Patent Number(s).

Indicate the application number(s), and/or patent number(s) against which the document is to be recorded. National application numbers must include both the series code and a six-digit number (e.g., 07/123,456), and international application numbers must be complete (e.g., PCT/US91/12345).

Enter a check mark in the appropriate box: "Yes" or "No" if additional numbers appear on attached pages. Be sure to identify numbers included on attached pages as the continuation of Item 4. Also enter a check mark if this Assignment is being filed as an Oath/Declaration (37 CFR 1.63).

Item 5. Name and Address of Party to whom correspondence concerning the document should be mailed.

Enter the name and full address of the party to whom correspondence is to be mailed.

Item 6. Total Applications and Patents Involved.

Enter the total number of applications and patents identified for recordation. Be sure to include all applications and patents identified on the cover sheet and on additional pages.

Block 7. Total Fee Enclosed.

Enter the total fee enclosed or authorized to be charged. A fee is required for each application and patent against which the document is recorded.

Item 8. Payment Information.

Enter the deposit account number and authorized user name to authorize charges.

Item 9. Signature.

Enter the name of the person submitting the document. The submitter must sign and date the cover sheet. Enter the total number of pages including the cover sheet, attachments, and document.

This collection of information is required by 35 USC 261 and 262 and 15 USC 1057 and 1060. The information is used by the public to submit (and by the USPTO to process) patent and trademark assignment requests. After the USPTO records the information, the records for patent and trademarks, assignments, and other associated documents can be inspected by the public. To view documents recorded under secrecy orders or documents recorded due to the interest of the federal government, a written authorization must be submitted. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the form to the USPTO. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Manager of the Assignment Division, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement for Patent Assignment Recordation Form Cover Sheet

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with the above request for information. This collection of information is authorized by 35 U.S.C. 1, 2, 261 and E.O. 9424. This information will primarily be used by the USPTO for the recordation of assignments related to patents and patent applications. Submission of this information is voluntary but is required in order for the USPTO to record the requested assignment. If you do not provide the information required on the cover sheet, the assignment will not be recorded, and all documents will be returned to you.

After the information is recorded, the records and associated documents can be inspected by the public and are not confidential, except for documents that are sealed under secrecy orders or related to unpublished patent applications. Assignment records relating to unpublished patent applications are maintained in confidence in accordance with 35 U.S.C. 122. Records open to the public are searched by users for the purpose of determining ownership for other property rights with respect to patents and trademarks.

Routine uses of the information you provide may also include disclosure to appropriate Federal, state, local, or foreign agencies in support of their enforcement duties and statutory or regulatory missions, including investigating potential violations of law or contract and awarding contracts or other benefits; to a court, magistrate, or administrative tribunal in the course of presenting evidence; to members of Congress responding to requests for assistance from their constituents; to the Office of Management and Budget in connection with the review of private relief legislation; to the Department of Justice in connection with a Freedom of Information Act request; to a contractor in the performance of their duties; to the Office of Personnel Management for personnel studies; and to the General Services Administration (GSA) as part of their records management responsibilities under the authority of 44 U.S.C. 2904 and 2906. Such disclosure to GSA shall not be used to make determinations about individuals.

ASSIGNMENT

This assignment is by:

PACIFIC AIR FILTRATION HOLDINGS, LLC, a Delaware company (referred to in this assignment as “PAF” or “Assignor”).

This Assignment is to:

Assignee: **Wellair Filtration LLC**
Address: 9905 Berger Rd., Columbia, MD 21046

A limited liability company duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as “Assignee”), who desires to confirm acquisition and acquire all of Assignee’s right, title and interest in the letters patent of the United States and worldwide, and to all inventions set forth and the patents and applications identified in **Schedule I hereto** (the “PAF Patent Rights”).

Assignee has acquired by assignment of the Assignor certain new and useful inventions in:

Electrostatic Devices

for which applications for letters patent in the United States of America have been or will be filed and on which U.S. Patents have been issued.

For good and valuable consideration, the sufficiency of which are hereby acknowledged,

1. To the extent owned by PAF prior to the Effective Date, PAF agrees to assign, and hereby does assign to Assignee, PAF Patent Rights effective as of the Effective Date. PAF hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, PAF’s entire right, title and interest in and to the inventions relating to Electrostatic Devices, including application for letters patent, and any and all letters patent or patents in the United States of America, worldwide and in all foreign countries which may be granted therefor and thereon, and in and to any and all provisional applications, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property held by PAF, the same to be held and enjoyed by Assignee (including all rights of priority and any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by PAF, had this assignment not been made. For the avoidance of doubt and without limitation, the assignment includes PAF’s right title and interest in and to the inventions described in the applications listed in Schedule 1 hereto.

2. PAF shall promptly sign and execute all rightful papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, “desirable” shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

3. PAF hereby authorizes and requests the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

In witness whereof, executed by the undersigned on the date(s) 5/3/2019 opposite the undersigned name(s).

Date: 5/3/2019

Signature: [Signature]
By: Larry Rothenberg
Title: President PAF
On Behalf of Assignor: PACIFIC AIR FILTRATION HOLDINGS LLC

Date: _____

Signature: _____
By: Normand P. Long
Title: General Manager
On Behalf of Assignee: WELLAIR FILTRATION LLC

**This assignment may be signed before either:
(a) Notary Public for one of the States of the United States, or (b) two witnesses who sign below:**

State of: Colorado
County of: Boulder

Before me personally appeared: Larry Rothenberg
(Printed Name)

NICOLE K BRUNEMEIER
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20004001920
MY COMMISSION EXPIRES 2/12/2020

Each of whom has acknowledged the foregoing instrument to be a free act and deed and also represented that he/she is authorized to execute this Assignment.

Date: 5/3/19

[Signature]
Notary Public
My commission expires: 02/12/2020

NOTARY PUBLIC

Before me personally appeared: _____
(Printed Name)

WITNESSES

Date: _____ Signature of Witness: _____
Print or Type Name: _____
Date: _____ Signature of Witness: _____
Print or Type Name: _____

ASSIGNMENT

This assignment is by:

PACIFIC AIR FILTRATION HOLDINGS, LLC, a Delaware company (referred to in this assignment as "PAF" or "Assignor").

This Assignment is to:

Assignee: **Wellair Filtration LLC**
Address: 9905 Berger Rd., Columbia, MD 21046

A limited liability company duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), who desires to confirm acquisition and acquire all of Assignee's right, title and interest in the letters patent of the United States and worldwide, and to all inventions set forth and the patents and applications identified in **Schedule I hereto** (the "PAF Patent Rights").

Assignee has acquired by assignment of the Assignor certain new and useful inventions in:

Electrostatic Devices

for which applications for letters patent in the United States of America have been or will be filed and on which U.S. Patents have been issued.

For good and valuable consideration, the sufficiency of which are hereby acknowledged,

1. To the extent owned by PAF prior to the Effective Date, PAF agrees to assign, and hereby does assign to Assignee, PAF Patent Rights effective as of the Effective Date. PAF hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, PAF's entire right, title and interest in and to the inventions relating to Electrostatic Devices, including application for letters patent, and any and all letters patent or patents in the United States of America, worldwide and in all foreign countries which may be granted therefor and thereon, and in and to any and all provisional applications, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property held by PAF, the same to be held and enjoyed by Assignee (including all rights of priority and any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by PAF, had this assignment not been made. For the avoidance of doubt and without limitation, the assignment includes PAF's right title and interest in and to the inventions described in the applications listed in Schedule I hereto.

2. PAF shall promptly sign and execute all rightful papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

3. PAF hereby authorizes and requests the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: _____

Signature: _____

By: Larry Rothenberg

Title: President, PAF

On Behalf of Assignor **PACIFIC AIR FILTRATION HOLDINGS LLC**

Date: 5-1-2019

Signature: _____

By: Normand P. Long

Title: General Manager

On Behalf of Assignee **WELLAIR FILTRATION LLC**

**This assignment may be signed before either:
(a) Notary Public for one of the States of the United States, or (b) two witnesses who sign below:**

State of: MD

County of: HOWARD

Before me personally appeared:

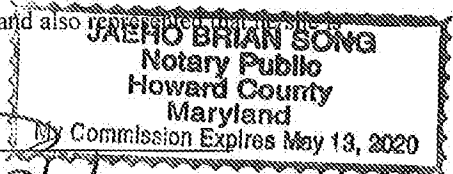
Norm Long
(Printed Name)

Each of whom has acknowledged the foregoing instrument to be a free act and deed and also authorized to execute this Assignment.

Date: 5/1/2019

Notary Public

My commission expires: 5/13/2020



NOTARY PUBLIC

Before me personally appeared:

Norm Long
(Printed Name)

Date: _____

Signature of Witness: _____

Print or Type Name: _____

Date: _____

Signature of Witness: _____

Print or Type Name: _____

WITNESSES