506546718 03/10/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6593497

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL DAEFFLER	11/03/2020
MICHAEL PLUMLEY	11/04/2020
RONALD ADREZIN	11/02/2020

RECEIVING PARTY DATA

Name:	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF HOMELAND SECURITY
Street Address:	245 MURRAY LANE; MAIL STOP 0205
Internal Address:	U.S. DEPARTMENT OF HOMELAND SECURITY, S&T/OGC
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20528

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17096561

CORRESPONDENCE DATA

Fax Number:

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: 2022548869

Email: michelle.mccummings@associates.hq.dhs.gov

Correspondent Name: U.S. DEPARTMENT OF HOMELAND SECURITY, S&T/OGC

Address Line 1: 245 MURRAY LANE; MAIL STOP 0205

Address Line 2: ASSISTANT GENERAL COUNSEL, INTELLECTUAL PROPERTY

Address Line 4: WASHINGTON, D.C. 20528

ATTORNEY DOCKET NUMBER:	DHS-0219US02
NAME OF SUBMITTER:	KELLY G. HYNDMAN
SIGNATURE:	/Kelly G. Hyndman/
DATE SIGNED:	03/10/2021

Total Attachments: 3

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PATENT REEL: 055549 FRAME: 0150

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PATENT REEL: 055549 FRAME: 0151

ASSIGNMENT

WHEREAS I, the undersigned,			
Michael Daeffler	, of	Salem, CT	
		City, State	
have made a certain new and useful invention	on entitled:		
	RESPIRATOR		

(the Invention, hereafter) and described the Invention in an application for a United States patent (the Patent Application, hereafter);

WHEREAS the Government of the United States of America, as represented by the Secretary of Homeland Security (the Assignee, hereafter), having an address of: Assistant General Counsel for Intellectual Property, Department of Homeland Security, Office of the General Counsel, Science and Technology Directorate, Mail Stop 0205, 245 Murray Lane, Washington, DC, 20528, desires to acquire the entire right, title and interest in the Invention and the Patent Application, and also to any Letters Patent of the United States and foreign countries which may be issued thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, the undersigned, hereby:

- assign to the Assignee the entire right, title and interest in the Invention and the Patent Application, including but not limited to: (1) the right to claim priority under 35 U.S.C. §119, (2) the right to sue for past infringement, (3) any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions of the Patent Application, and (4) any Letters Patent of the United States and foreign countries which may be issued for the Invention or from the Patent Application;
- request the Commissioner of Patents to issue any Letters Patent of the United States which may be issued for the Invention or for the Patent Application to the Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in such Letters Patent; and
- agree to (1) cooperate with Assignee in the prosecution of the Patent Application and any foreign counterparts, (2) execute, verify, acknowledge, or deliver papers relevant to the Invention or the Patent Application, (3) perform such other acts as Assignee lawfully may request from time to time to obtain or maintain any patent for the Invention in any country; (4) permit the application number, confirmation number, and filing date of the Patent Application, when known, to be subsequently entered within the square brackets below by Assignee's legal representatives:

Application No. [17/096,561	_]
Confirmation No. [_	1091]
Filing Date [11/12/2020	_]

Execution:

DAEFFLER.MICHAEL.SCOT.10 Digitally signed by DAEFFLER.MICHAEL.SCOT.1023488945 Date: 2020.11.03 09:58:00 -05'00'

Michael Daeffler

Date

<u>ASSIGNMENT</u>
WHEREAS I, the undersigned,
Michael Plumley , of New London , CT ,
have made a certain new and useful invention entitled:
RESPIRATOR
(the Invention, hereafter) and described the Invention in an application for a United States patent (the Patent Application, hereafter);
WHEREAS the Government of the United States of America, as represented by the Secretary of Homeland Security (the Assignee, hereafter), having an address of: Assistant General Counsel for Intellectual Property, Department of Homeland Security, Office of the General Counsel, Science and Technology Directorate, Mail Stop 0205, 245 Murray Lane, Washington, DC, 20528, desires to acquire the entire right, title and interest in the Invention and the Patent Application, and also to any Letters Patent of the United States and foreign countries which may be issued thereon;
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request the Commissioner of Patents to issue any Letters Patent of the United States which may be issued for the Invention or for the Patent Application to the Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in such Letters Patent; and
agree to (1) cooperate with Assignee in the prosecution of the Patent Application and any foreign counterparts, (2) execute, verify, acknowledge, or deliver papers relevant to the Invention or the Patent Application, (3) perform such other acts as Assignee lawfully may request from time to time to obtain or maintain any patent for the Invention in any country; (4) permit the application number, confirmation number, and filing date of the Patent Application, when known, to be subsequently entered within the square brackets below by Assignee's legal representatives:
Application No. [17/096,561]
Confirmation No. []
Filing Date [11/12/2020].
Execution:
PLUMLEY.MICHAEL.J.1009492 Digitally signed by PLUMLEY.MICHAEL.J.1009492298 Date: 2020.11.04 13:11:59 -05'00'

Michael Plumley

Date

ASSIGNMENT

WHERE	AS I, the undersigned,			
	Ronald Adrezin	, of	East Lyme, CT	
			City, State	

have made a certain new and useful invention entitled:

RESPIRATOR

(the Invention, hereafter) and described the Invention in an application for a United States patent (the Patent Application, hereafter);

WHEREAS the Government of the United States of America, as represented by the Secretary of Homeland Security (the Assignee, hereafter), having an address of: Assistant General Counsel for Intellectual Property, Department of Homeland Security, Office of the General Counsel, Science and Technology Directorate, Mail Stop 0205, 245 Murray Lane, Washington, DC, 20528, desires to acquire the entire right, title and interest in the Invention and the Patent Application, and also to any Letters Patent of the United States and foreign countries which may be issued thereon;

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- request the Commissioner of Patents to issue any Letters Patent of the United States which may be issued for the Invention or for the Patent Application to the Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in such Letters Patent; and
- agree to (1) cooperate with Assignee in the prosecution of the Patent Application and any foreign counterparts, (2) execute, verify, acknowledge, or deliver papers relevant to the Invention or the Patent Application, (3) perform such other acts as Assignee lawfully may request from time to time to obtain or maintain any patent for the Invention in any country; (4) permit the application number, confirmation number, and filing date of the Patent Application, when known, to be subsequently entered within the square brackets below by Assignee's legal representatives:

Application No. [17/096,561]

Confirmation No. [1091]

Filing Date [11/12/2020]

Execution:

Ronald Adrezin

PATENT REEL: 055549 FRAME: 0154

RECORDED: 03/10/2021