505959477 03/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6006184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP J. UFKES	02/02/2018
JEFFERY L. DEAL	02/01/2018

RECEIVING PARTY DATA

Name:	UD INNOVATIONS, LLC	
Street Address:	3024 JASPER BOULEVARD	
City:	SULLIVAN'S ISLAND	
State/Country:	SOUTH CAROLINA	
Postal Code:	29482	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16813556

CORRESPONDENCE DATA

Fax Number: (843)589-1086

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: 8436417786

Email: ip@finchpaolino.com

Correspondent Name: FINCH PAOLINO, LLC

Address Line 1: 91 RUTLEDGE AVENUE

Address Line 4: CHARLESTON, SOUTH CAROLINA 29401

ATTORNEY DOCKET NUMBER:	029.01.4	
NAME OF SUBMITTER:	GREGORY FINCH	
SIGNATURE:	/Gregory Finch, Reg. No. 69107/	
DATE SIGNED:	03/10/2020	

Total Attachments: 4

source=AssignmentRecorded_CIP_Reflective_Film#page1.tif source=AssignmentRecorded_CIP_Reflective_Film#page2.tif source=AssignmentRecorded_CIP_Reflective_Film#page3.tif source=AssignmentRecorded_CIP_Reflective_Film#page4.tif

PATENT 505959477 REEL: 052067 FRAME: 0599

PATENT ASSIGNMENT

I, Philip J. Ufkes, of 3024 Jasper Boulevard, Sullivan's Island, South Carolina 29482, in consideration of One Dollar and other valuable consideration paid to me by UD Innovations, LLC, a limited liability company of South Carolina, having its principal place of business at 3024 Jasper Boulevard, Sullivan's Island, South Carolina 29482 (the "Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said UD Innovations, LLC, its successors and assigns, the entire interest and all rights to claim priority for the United States of America and all foreign countries in a certain invention or improvement in APPARATUS AND METHOD FOR REDUCING DOSAGE TIME IN UV-C GERMICIDAL IRRADIATION described in an application executed by me of even date herewith and about to be filed in the United States Patent Office, and in all Letters Patent of the United States and all foreign countries, including international patent applications under the Patent Cooperation Treaty, the Paris Convention, or any other international treaty or convention on intellectual property, which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon, including, but not limited to, the applications for Letters Patent filed in:

Country Code	Application No.	Filing Date
US	62/454,097	February 3, 2017
US	15/887,218	February 2, 2018
US	PCT/US18/16666	February 2, 2018
US	16/813,556	March 9, 2020

I hereby authorize and request the Assignee's attorneys to insert the application number(s) and filing date of said application(s) for Letters Patent, when known.

And I agree, for me and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

Remainder of Page Left Intentionally Blank
Signatures to Follow

W	TTNESS my hand and se	al this Zup	day <u>of FES</u>	, 2018	
			, restriction		anna anna
			Philips.		
		×	Philips. Signatur	(a) (a)	

STATE OF SOUTH CAROLINA) SS. COUNTY OF CHARLESTON

Then personally appeared the above-named Philip J. Ufkes and acknowledged the foregoing instrument to be their free act and deed, before me, this 1th day of 2018.



ACKNOWLEDGEMENT OF ASSIGNMENT ON BEHALF OF ASSIGNEE: UD INNOVATIONS, LLC

Date: 2/2/2016

PATENT ASSIGNMENT

I, Jeffery L. Deal, of 1570 Spinnaker Lane, Charleston, South Carolina 29407, in consideration of One Dollar and other valuable consideration paid to me by UD Innovations, LLC, a limited liability company of South Carolina, having its principal place of business at 3024 Jasper Boulevard, Sullivan's Island, South Carolina 29482 (the "Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said UD Innovations, LLC, its successors and assigns, the entire interest and all rights to claim priority for the United States of America and all foreign countries in a certain invention or improvement in APPARATUS AND METHOD FOR REDUCING DOSAGE TIME IN UV-C GERMICIDAL IRRADIATION described in an application executed by me of even date herewith and about to be filed in the United States Patent Office, and in all Letters Patent of the United States and all foreign countries, including international patent applications under the Patent Cooperation Treaty, the Paris Convention, or any other international treaty or convention on intellectual property, which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon, including, but not limited to, the applications for Letters Patent filed in:

Country Code	Application No.	Filing Date
US	62/454,097	February 3, 2017
US	15/887,218	February 2, 2018
US	PCT/US18/16666	February 2, 2018
US	16/813,556	March 9, 2020

I hereby authorize and request the Assignee's attorneys to insert the application number(s) and filing date of said application(s) for Letters Patent, when known.

And I agree, for me and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

Remainder of Page Left Intentionally Blank
Signatures to Follow

Page 1 of 2

WITNESS my hand and scal this ____ day of ___Feb. (Signature) STATE OF SOUTH CAROLINA SS. **COUNTY OF CHARLESTON** Then personally appeared the above-named Jeffery L. Deal and acknowledged the foregoing instrument to be their free act and deed, before me, this 15th day of February Notary Pa

ACKOWLEDGEMENT OF ASSIGNMENT ON BEHALF OF ASSIGNEE: UD INNOVATIONS, LLC

RECORDED: 03/10/2020

Name: Purus J. Usura
Title: Massura Monso

Date: **2/2/2010**

PATENT REEL: 052067 FRAME: 0603