506183553 07/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6230292

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGER CLARKE	06/15/2020
DARRYL COTTON	06/16/2020
JOHN DEAMER	06/15/2020
ANDREAS MELINIOTIS	06/17/2020

RECEIVING PARTY DATA

Name:	VECTURA DELIVERY DEVICES LIMITED	
Street Address:	ONE PROSPECT WEST, CHIPPENHAM	
City:	WILTSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	SN14 6FH	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29734932

CORRESPONDENCE DATA

Fax Number: (212)736-2427

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: 2127361940

Email: ysukhorska@ddkpatent.com, ddk@ddkpatent.com

Correspondent Name: DAVIDSON, DAVIDSON & KAPPEL, LLC

Address Line 1: 589 EIGHTH AVENUE

Address Line 2: 22ND FLOOR

Address Line 4: NEW YORK, NEW YORK 10018

ATTORNEY DOCKET NUMBER:	468.1018	
NAME OF SUBMITTER:	LESLYE B. DAVIDSON	
SIGNATURE:	/Leslye B. Davidson/	
DATE SIGNED:	07/31/2020	

Total Attachments: 4

source=CLARKE_Executed#page1.tif source=COTTON_Executed#page1.tif

PATENT 506183553 REEL: 053375 FRAME: 0106

source=DEAMER_Executed#page1.tif source=MELINIOTIS_Executed#page1.tif

> PATENT REEL: 053375 FRAME: 0107

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention: AN INHALER WITH A MONITOR					
This assignment and declaration are directed to (check one): [] the attached application,					
the application identified by the attorney docket no. and title of inv. United States Application or PCT International Application No. 25	ention given a <u>7734,932</u> file	sbove; :d <u>Ma</u>)	15, 2020		
ASSIGNMENT					
For good and valuable consideration, the receipt and sufficiency of which a inventor I have sold and assigned, and hereby sell and assign, to:	ire hereby ack	mowie	dged, as a bei	lom-named	
Vectors Delivery Devices Limited			*	,	
One Prospect West, Chippenham					
Willshire, United Kingdom SN14 6F	} }				
(hereinafter ASSIGNEE) all right, title, and interest in and to the above-ide application, including: (i) any and all divisions or continuations thereof, ar United States that may issue on any such application or for said invention, thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assig which any and all such Letters Patent may be granted; (ii) all applications may hereafter be filled for said invention in any country or countries foreign to file such applications and the right to claim for the same the priority right under the Patent Laws of the United States, the International Convention to other international agreement or the domestic laws of the country in which applicable, to be held and enjoyed by said ASSIGNEE, its successors, or a which any and all such patents, utility models, designs or other rights may property protection, including, without limitation, patents, utility models, it be granted for said invention in any country or countries foreign to the Universities thereof, to be held and enjoyed by said ASSIGNEE, its successors, for which any and all such patents, utility models, designs or other rights may be granted for said invention in any country or countries foreign to the Universities thereof, to be held and enjoyed by said ASSIGNEE, its successors.	ad in and to as including any gas to the full- for patents, at a tee the Protection any such applies granted; as are granted; as are granted; as are saids, as are saids, as are saids, as assigns to	ny and a and a and a and a and a a and a a a a	all Letters Pa Il reissues or o the term or to sodels, and de s, together wi I United State ndustrial Proj n is filed, as o i of the term o all forms of i and designs tensions, rene	itent of the extensions arms for signs which ith the right is application perty, or any may be or terms for industrial which may avals and	
I hereby authorize and request the Director of the U.S. Patent and Tradema Patent to said ASSIGNEE, its successors, or assigns in accombance herewiti		ssue ar	sy and all such	h Letters	
I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.				l have not	
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.					
DECLARATION					
As a below-named inventor, I hereby declare that:					
The above-identified application was made or authorized to be made by mo	3.				
I believe that I am the original inventor or an original joint inventor of a cle	simed inventi	on in t	he application	١.	
I hereby acknowledge that any willful false statement made in this declarate fine or imprisonment of not more than five (5) years, or both. Signature:	ion is punisha	able an	der 18 U.S.C	. § 1001 by	
Invenior: Roger CLARKE	Date:	/5	DUNG	2020	

Page 1 of 1

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention: AN INHALER WITH A MONITOR				
This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. 29/734,932 filed May 15, 2020				
ASSIGNMENT				
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and hereby sell and assign, to:				
Vectura Delivery Devices Limited				
One Prospect West, Chippenham				
Wiltshire, United Kingdom SN14 6FH				
(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.				
I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.				
I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.				
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.				
<u>DECLARATION</u>				
As a below-named inventor, I hereby declare that:				
The above-identified application 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 application.				
I hereby acknowledge 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.				
Signature: / / soft				
Inventor: Darryl COTTON Date: 16 JW 7020				

Page 1 of 1

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ASSIGNMENT					
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-nam inventor I have sold and assigned, and hereby sell and assign, to:	ed				
Vectura Delivery Devices Limited					
One Prospect West, Chippenham					
Wiltshire, United Kingdom SN14 6FH					
(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extension thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs who may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applicated under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms of which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which me be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms of the which any and all such patents, utility models, designs or other rights may be granted.	he nich ghi ation any for lay				
I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.					
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I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assignable information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desiral by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereof including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States a any and all patents, utility models, designs or other rights that may be granted in the United States or of any country countries foreign to the United States, for said invention.	ble on n,				
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As a below-named inventor, I hereby declare that:					
The above-identified application 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 application.					
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 fine or imprisonment of not more than five (5) years, or both.	by				
Signature:					
Inventor: John DEAMER Date: 15 June 2020	<u> </u>				

Page 1 of 1

Attorney Docket No. 468, 1018

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

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RECORDED: 07/31/2020

AN INHALER WITH A MONITOR

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This assignment and declaration are directed to (check on	\$*************************************
the attached application;	
the application identified by the attorney docket ne	
United States Application or PCT International Ap	plication No. <u>29/734.932</u> filed <u>May 15, 2029</u>
ASSIGNME	
	iency of which are hereby acknowledged, as a below-named
inventor I have sold and assigned, and hereby self and assi	
Vertura Delivery De	rices Limited
One Prospect West,	hippenbam
Wiltsbire, United Ki	igdom SN14 6FH
United States that may issue on any such application or for thereof, to be held and enjoyed by said ASSIGNEE, its surwhich any and all such Letters Patent may be granted; (ii) may hereafter be filed for said invention in any country or to file such applications and the right to claim for the same under the Patent Laws of the United States, the Internation other international agreement or the domestic laws of the applicable, to be held and enjoyed by said ASSIGNEE, its which any and all such patents, utility models, designs or property protection, including, without limitation, patents, be granted for said invention in any country or countries for	all applications for patents, utility models, and designs which countries foreign to the United States, together with the right the priority rights derived from said United States application all Convention for the Protection of Industrial Property, or any ountry in which any such application is filed, as may be successors, or assigns to the full end of the term or terms for other rights may be granted; and (iii) all forms of industrial utility models, inventors' certificates and designs which may breign to the United States and all extensions, renewals and E, its successors, or assigns to the full and of the term or terms
I hereby authorize and request the Director of the U.S. Pat Patent to said ASSIGNEE, its successors, or assigns in acc	
I warrant and coverant that I have the right to sell and assignment and will not execute any document or instrument	gn the interests herein sold and assigned and that I have not in conflict herewith.
all information known to me relating to said invention or papers, make all rightful oaths, testify in any legal proceed by said ASSIGNEE, its successors, legal representatives, of including divisions and continuations thereof and to any a including reissues or extensions, in said ASSIGNEE, its struccessors, legal representatives, or assigns in obtaining, r	ings, and perform all other lawful acts necessary or desirable in assigns to perfect title to said invention, to said application all all Letters Patent that may be granted therefor or thereon,
nea	ARATION
As a below-named inventor, I hereby declare that	
The above-identified application was made or authorized t	o be made by me.
I believe that I am the original inventor or an original joint	
	e in this declaration is punishable under 18 U.S.C. § 1001 by
Signature: 1/45	
Inventor: Andreas MELÍNIOTIS	

Page 1 of 1

PATENT REEL: 053375 FRAME: 0111