PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7474456

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROGER CLARKE	07/08/2022
DARRYL COTTON	07/14/2022
ANDREAS MELINIOTIS	07/28/2022

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:	17798224

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:	468.1026
NAME OF SUBMITTER:	LESLYE B. DAVIDSON
SIGNATURE:	/Leslye B. Davidson/
DATE SIGNED:	08/08/2022

Total Attachments: 3

source=468_1026_CLARKE_Executed#page1.tif source=468-1026_COTTON_Executed#page1.tif source=468-1026_MELINIOTIS_Executed#page1.tif

PATENT 507427525 REEL: 060747 FRAME: 0057

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

(r or Ose with Signed Application Data Street)		
Title of Invention: PROCESS FOR MANUFACTURING A BLISTER STRIP FOR A DRY POWDER INHALER		
This assignment and declaration are directed to (check one): Ithe attached application;		
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 (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates 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:		

Page 1 of 1

Inventor:

CLARKE, Roger Date: OS SULY 2022

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(For our with engineer Application Data succe)		
Title of Invention:	PROCESS FOR MANUFACTURING A BLISTER STRIP FOR A DRY POWDER INHALER	
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 App	olication or PCT International Application No filed	
	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	
application, including: (i) United States that may iss thereof, to be held and enj which any and all such Le may hereafter be filed for to file such applications at under the Patent Laws of other international agreen applicable, to be held and which any and all such pa property protection, include be granted for said inventi- reissues thereof, to be held	all right, title, and interest in and to the above-identified invention and United States patent any and all divisions or continuations thereof, and in and to any and all Letters Patent of the me on any such application or for said invention, including any and all reissues or extensions joyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for exters Patent may be granted; (ii) all applications for patents, utility models, and designs which said invention in any country or countries foreign to the United States, together with the right and the right to claim for the same the priority rights derived from said United States application the United States, the International Convention for the Protection of Industrial Property, or any ment or the domestic laws of the country in which any such application is filed, as may be enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for tents, utility models, designs or other rights may be granted; and (iii) all forms of industrial ding, without limitation, patents, utility models, inventors' certificates and designs which may in in any country or countries foreign to the United States and all extensions, renewals and dinand enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms in patents, utility models, designs or other rights may be granted.	
	quest the Director of the U.S. Patent and Trademark Office to issue any and all such Letters, 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 no executed and will not execute any document or instrument in conflict herewith.		
all information known to papers, make all rightful of by said ASSIGNEE, its suincluding divisions and coincluding reissues or extensuccessors, legal representing and all patents, utility	that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns the relating to said invention or patent application and that I will execute and deliver any paths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable accessors, legal representatives, or assigns to perfect title to said invention, to said application outlinuations thereof and to any and all Letters Patent that may be granted therefor or thereon, assigns, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its tatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and models, designs or other rights that may be granted in the United States or of any country or nited 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.		
•	ginal inventor or an original joint inventor of a claimed invention in the application.	
fine or imprisonment of a	t any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by of more than five (5) years, or both.	

Page 1 of 1

COTTON, Darryl

Inventor:

Date: 14 JUL 22

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Vectura Delivery Devices Limited		
	One Prospect West, Chippenham	
	Wiltshire, United Kingdom SN14 6FH	
application, including: (i) United States that may iss thereof, to be held and enj which any and all such Le may hereafter be filed for to file such applications as under the Patent Laws of to other international agreem applicable, to be held and which any and all such pa property protection, include be granted for said inventi- reissues thereof, to be held for which any and all such	all right, title, and interest in and to the above-identified invention and United States patent any and all divisions or continuations thereof, and in and to any and all Letters Patent of the ue on any such application or for said invention, including any and all reissues or extensions oved by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for itters Patent may be granted; (ii) all applications for patents, utility models, and designs which said invention in any country or countries foreign to the United States, together with the right and the right to claim for the same the priority rights derived from said United States application the United States, the International Convention for the Protection of Industrial Property, or any ment or the domestic laws of the country in which any such application is filed, as may be enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for tents, utility models, designs or other rights may be granted; and (iii) all forms of industrial ding, without limitation, patents, utility models, inventors' cartificates and designs which may ion in any country or countries foreign to the United States and all extensions, renewals and and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms to apatents, utility models, designs or other rights may be granted.	
Patent to said ASSIGNEE	uest the Director of the U.S. Patent and Trademark Office to issue any and all such Letters, its successors, or assigns in accordance herewith.	
executed and will not exec	at I have the right to sell and assign the interests herein sold and assigned and that I have not cute 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 invent		
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 fine or imprisonment of no Signature:	t any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by of more than five (5) years, or both.	

Page 1 of 1

Date:

PATENT REEL: 060747 FRAME: 0060

MELINIOTIS, Andreas

Inventor:

RECORDED: 08/08/2022