506020048 04/17/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6066761 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLEG MIRONOV	12/19/2019
JEROME CHRISTIAN COURBAT	12/19/2019
MICHAEL PATON	12/17/2019
DAVID CROSS	12/18/2019
ENRICO STURA	02/20/2020

RECEIVING PARTY DATA

Name:	PHILIP MORRIS PRODUCTS S.A.
Street Address:	QUAI JEANRENAUD 3
City:	NEUCHATEL
State/Country:	SWITZERLAND
Postal Code:	2000

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16611241		

CORRESPONDENCE DATA

Fax Number: (612)305-1228

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: 6123050403

Email: dlagro@mrgiplaw.com **Correspondent Name:** KEITH M. CAMPBELL

Address Line 1: 111 WASHINGTON AVENUE SOUTH, SUITE 700

Address Line 4: MINNEAPOLIS, MINNESOTA 55401

ATTORNEY DOCKET NUMBER: 0642.001954US01

NAME OF SUBMITTER: DENISE M. LAGRO

SIGNATURE: /Denise M. Lagro/

DATE SIGNED: 04/17/2020

Total Attachments: 9

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PATENT REEL: 052428 FRAME: 0331

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ASSIGNMENT

Whereas We, Oleg Mironov, Jerome Christian Courbat, Michael Paton, David Cross and Enrico Stura, with residences and citizenships as indicated below; have made an invention in

AEROSOL-GENERATING ARTICLE, DEVICE AND SYSTEM FOR USE WITH A PLURALITY OF AEROSOL-FORMING SUBSTRATES

Filed: November 6, 2019

U.S. Application Serial No.: 16/611,241

and executed an application for Letters Patent of the United States of America based thereon and that claims priority and/or the benefit of the following application(s):

Filed: May 9, 2018 Filed: May 10, 2017 Serial No.: PCT/EP2018/061946 European Application No.: 17170414.1

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto PHILIP MORRIS PRODUCTS S.A. ("Company"), having its principal office at Quai Jeanrenaud 3, CH-2000 Neuchatel, Switzerland, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination. reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

Application No. 16/611,241 Filing Date: November 6, 2019

For: AEROSOL-GENERATING ARTICLE, DEVICE AND SYSTEM FOR USE WITH A

PLURALITY OF AEROSOL-FORMING SUBSTRATES

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted upon any of said applications, to PHILIP MORRIS PRODUCTS S.A. as the assignee of the entire right, title, and interest therein.

Further, we covenant and agree with the Assignee, and its successors and assigns, that we have not assigned, granted, mortgaged, licensed, or executed any other agreement affecting the rights and property herein conveyed to others and that we possess the full right to convey these rights and property as herein expressed.

If the filing date and application number are not identified in this Assignment at the time of execution, we authorize the Assignee and its agents, legal representatives, successors and assigns, to insert such information into this Assignment and/or true and correct copies thereof at a later date.

	In witness	whereof,	we	have hereunt	o signed ou	names	on the c	lays and	years set	forth
below.		A								

Name: Oleg Mironov

Address: Chemin du Chablais 4 1588 Cudrefin, Switzerland

Citizenship: Switzerland

Witness

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Name: Jerome Christian Courbat

Address: Quai Jeanrenaud 3 2000 Neuchatel, Switzerland

Citizenship: Switzerland

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Date

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Date

Assignment

Application No. 16/611,241 Filing Date: November 6, 2019

For: AEROSOL-GENERATING ARTICLE, DEVICE AND SYSTEM FOR USE WITH A

PLURALITY OF AEROSOL-FORMING SUBSTRATES

Name: Michael Paton Address: 15 Melbourn Road Royston Hertfordshire SG8 7DB, United Kingdom Citizenship: United Kingdom	Date
Witness	
Witness	
Name: David Cross Address: Melford, Willian Letchworth, Hertfordshire SG6 2AR, United Kingdom Citizenship: United Kingdom	Date
Witness	
Witness	-
Name: Enrico Stura Address: Chemin du Pre-du-Chateau 22B 1607 Palezieux-Village, Switzerland Citizenship: Italy	Date
Witness	
Witness	

Docket No. 0642.001954US01

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We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

below.

Page 2 of 3

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In witness whereof, we have hereunto signed our names on the days and years set forth

Name: Oleg Mironov Address: Chemin du Chablais 4 1588 Cudrefin, Switzerland Citizenship: Switzerland	Date
Witness	
Witness	
Name: Jerome Christian Courbat Address: Quai Jeanrenaud 3 2000 Neuchatel, Switzerland Citizenship: Switzerland	Date
Witness	
Witness	

Assignment	Page 3 of 3	
Application No. 16/611,241	- 182 5 ·· y 5	
Filing Date: November 6, 2019		
For: AEROSOL-GENERATING ARTICLE, DEVIC	CE AND SYSTEM FOR USE WITH A	
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V h Clay 10	17. Deromosa	2019
/ Name: Michael Paton	Date	
Address: 15 Melbourn Road		
Royston Hertfordshire SG8 7DB, United Kingdom	a	
Citizenship: United Kingdom		
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4. Bly Julian BRANDON-	12.55 17.066 2019	
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The Good	18 December	2019
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Name: David Cross	Date	
Address: Melford, Willian	•	
Letchworth, Hertfordshire SG6 2AR, United King	,dom	
Citizenship: United Kingdom		
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gwoods grace woods	18-12-2019	
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Wittless		
Name: Enrico Stura		
	Date	
Address: Chemin du Pre-du-Chateau 22B		
1607 Palezieux-Village, Switzerland		
Citizenship: Italy		
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Address: Chemin du Chablais 4	
1588 Cudrefin, Switzerland Citizenship: Switzerland	
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Address: Melford, Willian	Bate	
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Name: Enrico Stura	Date	•
Address: Chemin du Pre-du-Chateau 22B		
1607 Palezieux-Village, Switzerland		
Citizenship: Italy		
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CARRY BAUDET

PATENT

REEL: 052428 FRAME: 0341

Witness