506312138 10/20/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6358887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YVES JORDIL	09/07/2020
LEONARDO NAPPI	08/24/2020

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:	16762578

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: 6123051006

Email: dlagro@mrgiplaw.com **Correspondent Name:** DENISE LAGRO

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Address Line 4: MINNEAPOLIS, MINNESOTA 55401

ATTORNEY DOCKET NUMBER:	0642.002022US01	
NAME OF SUBMITTER:	DENISE M. LAGRO	
SIGNATURE:	/Denise M. Lagro/	
DATE SIGNED:	10/20/2020	

Total Attachments: 3

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PATENT 506312138 REEL: 054111 FRAME: 0438

ASSIGNMENT

Whereas We, Yves Jordil and Leonardo Nappi, with residences and citizenships as indicated below; have made an invention in

AEROSOL GENERATING ARTICLE WITH IMPROVED MOUTH END CAVITY

Filed: May 8, 2020

U.S. Application Serial No.: 16/762,578

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: November 28, 2018 Filed: November 28, 2017 Serial No.: PCT/EP2018/082873

European Application No.: 17204218.6

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;

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.

PATENT REEL: 054111 FRAME: 0439 Assignment

Witness name:

Application No. 16/762,578 Filing Date: May 8, 2020

For: AEROSOL GENERATING ARTICLE WITH IMPROVED MOUTH END CAVITY

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.

a later date. In witness whereof, we have hereunto signed our names on the days and years set forth below. epheules 74, 2020 Name: Yves Jordil Address: Quai Jeanrenaud 3 Neuchatel, Switzerland 2000 Citizenship: France Date Name: Leonardo Nappi Address: Quai Jeanrenaud 3 Neuchatel, Switzerland Citizenship: Italy Witness name:

Assignment

Application No. 16/762,578 Filing Date: May 8, 2020

For: AEROSOL GENERATING ARTICLE WITH IMPROVED MOUTH END CAVITY

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

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The state of the s	Date
Address: Quai Jeanrenaud 3	
Neuchatel, Switzerland 2000	
Citizenship: France	
Witness name:	
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777	
Witness name:	
6 4 4	1 1 06 2-2-
Kesuls lap	August 24,2020
Name: Leonardo Nappi	Date
Address: Quai Jeanrenaud 3	
Neuchatel, Switzerland	
Citizenship: Italy	
Peh Trurm	ann
Witness name: Repo de loc 8	
Witness name: Rue du Luc 8 2014 Bole Switzeland	
7/	
Alexandre CAMUS	
Witness name:	
Rue Basse 21	A /
2013 COLOMBIEN	W will

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PATENT REEL: 054111 FRAME: 0441

RECORDED: 10/20/2020