506240228 09/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERARD ZUBER	01/30/2019

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:	16309739

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: 6123051873
Email: swigant@mrgs.com
Correspondent Name: BRIAN C WHIPPS
Address Line 1: PO BOX 581336

Address Line 4: MINNEAPOLIS, MINNESOTA 55458-1336

ATTORNEY DOCKET NUMBER: 0442.000105US01

NAME OF SUBMITTER: BRIAN C WHIPPS

SIGNATURE: /Brian C. Whipps/

DATE SIGNED: 09/08/2020

Total Attachments: 2

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PATENT 506240228 REEL: 053709 FRAME: 0767

ASSIGNMENT

Whereas I, Gerard Zuber, with residence and citizenship as indicated below, have made an invention in

NICOTINE INHALER SYSTEM

U.S. National Stage Application No. 16/309,739

Filed: 13 December 2018

as described in the above-identified patent application and that claims priority and/or the benefit of the following application(s):

NICOTINE INHALER SYSTEM

PCT Application No. PCT/IB2017/053545 European Application No. EP 16178327.9 Filed: 14 June 2017 Filed 7 July 2016

Now, therefore, for good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, I have individually agreed to assign and transfer and do hereby assign and transfer unto PHILIP MORRIS PRODUCTS S.A. ("Company"), a corporation of Switzerland, having its principal office at Quai Jeanrenaud 3, 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 me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by the Company), 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 me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I 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 I 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, I covenant and agree with the Assignee, and its successors and assigns, that I have not assigned, granted, mortgaged, licensed, or executed any other agreement affecting the

PATENT REEL: 053709 FRAME: 0768 rights and property herein conveyed to others and that I possess the full right to convey these rights and property as herein expressed.

I and the Assignee authorize and empower Mueting, Raasch & Gebhardt, P.A., whose complete address is 111 Third Avenue South, Suite 350, Minneapolis, MN 55401, USA, to insert on this Assignment any further identification, to prepare any translation that may be necessary or desirable to comply with the rules for recordation of this document in any country, and to correct any clerical error in this assignment.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

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/ssl/	30- JAN - 2019
Name: Gerard Zuber	Date
Address: Route du Village 6	
1063 Boulens Switzerland	
Citizenship: CH	
Guetan Convirc	
30/01/2019 5	
Witness	
FARINE MARIE FROMME	
Witness	
•	
	,
For and on behalf of	
Philip Morris Products S.A.	
By its authorized officer	
Signature	1/1.1.6
	111 1. 16 1. 16hh
	Mekha Surpu
Printed Name	Mikkjal Gulklett
٥.	Senior Counsel Patents
February 8, 2019	Philip Morris Products S.A.
Date ()	
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Title	1 /
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	Nicolas Vercruysse
	Senior Counsel Patents

PATENT

Philip Morris Products S.A.

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