PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7610749

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LOTO LABS, INC.	09/02/2022

RECEIVING PARTY DATA

Name:	PHILIP MORRIS PRODUCTS, S.A.
Street Address:	AVENUE DE RHODANIE 50
City:	LAUSANNE
State/Country:	SWITZERLAND
Postal Code:	1007

PROPERTY NUMBERS Total: 22

Property Type	Number
Patent Number:	D887540
Patent Number:	10201185
Patent Number:	10631574
Application Number:	62877423
Application Number:	16971109
Application Number:	62627870
Application Number:	16605289
Application Number:	62940987
Application Number:	29820564
Application Number:	17612898
Application Number:	17609179
Application Number:	62844392
Application Number:	61991757
Application Number:	63366180
Application Number:	17607187
Application Number:	17780447
Application Number:	62902064
Application Number:	62889752
Application Number:	62840002
Application Number:	62850736

PATENT REEL: 061542 FRAME: 0630

507563860

Property Type	Number
Application Number:	16832387
Application Number:	62486212

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000

Email: corpassignments@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	545542US-SD
NAME OF SUBMITTER:	ELLEN MURABITO
SIGNATURE:	/ELLEN MURABITO/
DATE SIGNED:	10/26/2022

Total Attachments: 12

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Assignment of Intellectual Property Rights

This Assignment of Intellectual Property Rights ("Assignment") is entered by and between Loto Labs, Inc., a corporation registered under the laws of the State of California, U.S.A., and having a place of business at 1025 Alameda De Las Pulgas, #131, Belmont, CA 94002 ("Loto" or "Assignor"), and Philip Morris Products, S.A., a company registered under the laws of Switzerland, and having a place of business at Avenue de Rhodanie 50, 1007 Lausanne, Switzerland ("PMPSA" or "Assignee"), on this 2nd day of September, 2022 ("Effective Date").



Initials of signatories

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2. Assignment of Rights

2.1 PATENT RIGHTS

- **2.1.1** In consideration of the Purchase Price set forth in the Purchase Agreement, Loto hereby sells, assigns, and transfers to PMPSA, its entire right, title and interest to all of Loto's Patent Rights, worldwide, that were owned by and/or assigned to Loto as of the Effective Date of this Assignment including, but not limited to, the Patent Rights listed in Appendix A hereto. Such sale, assignment and transfer includes, without limitation, all rights and interests of Loto, *e.g.*, to sue for past, present and future infringement, to collect royalties under such Patent Rights, to prosecute all such existing Patent Rights worldwide and to register such Patent Rights worldwide and to have such Patent Rights registered in the name of PMPSA, including the right to claim priority from any such Patent Rights worldwide under the terms of the Paris Convention, the Patent Cooperation Treaty or any other convention or treaty under which the U.S. participates.
- **2.1.2** Loto further represents that, to the best of its knowledge, the list of Patent Rights set forth in Appendix A is complete and includes all issued, pending, withdrawn and/or abandoned, Patent Rights, worldwide, that were owned by and/or assigned to Loto as of the Effective Date of this Assignment.

2.2 DESIGN RIGHTS

2.2.1 In further consideration of the Purchase Price set forth in the Purchase Agreement, Loto hereby sells, assigns, and transfers to PMPSA, its entire right, right, title and interest to all of Loto's design rights, worldwide, that were owned by and/or assigned to Loto as of the Effective Date of this Assignment including, but not limited to, the design rights listed in Appendix B hereto. Such sale, assignment and transfer includes, without limitation, all rights and interests of Loto, *e.g.*, to sue for past, present and future infringement, to collect royalties under such design rights, to register all existing design rights worldwide and to have such design rights registered in the name of PMPSA, including the right to claim priority from any such Patent Rights worldwide under the terms of the Paris Convention, the Patent Cooperation Treaty or any other convention or treaty under which the U.S. participates.

2.2.2 Loto further represents that, to the best of its knowledge, the list of design rights set forth in Appendix B is complete and includes all registered, and pending design rights, worldwide, that were owned by and/or assigned to Loto as of the Effective Date of this Assignment.



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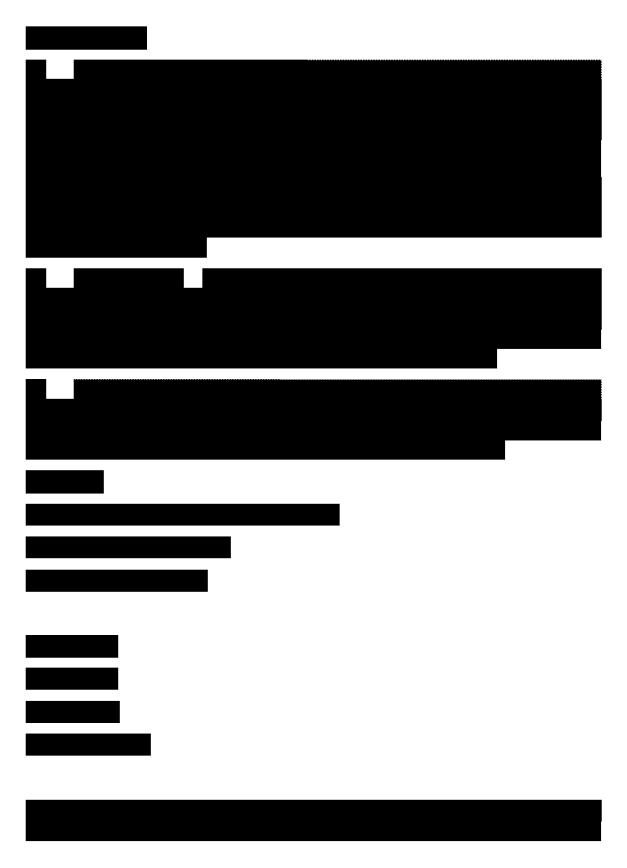


3. Assignee Acceptance

3.1 Effective upon Loto's receipt of the Purchase Price as specified in Article 1.1 and 1.2(c) of the Purchase Agreement, PMPSA accepts the assignment of all Intellectual Property as set forth in Article 2 of this Assignment.

4. Assignor Duties

- 4.1 Perfection and Recordation of Assignment. Upon PMPSA's reasonable request, Loto shall, at PMPSA's sole cost and expense, promptly take such actions, including without limitation, the prompt execution and delivery of documents in recordable form, as may be reasonably necessary to vest, secure, perfect, and/or record the assignment of the rights under this Assignment to PMPSA in any country in the world.
- 4.2 Power of Attorney. In the event that PMPSA is unable, after thirty (30) days written notice to Loto, for any reason whatsoever, to secure Loto's signature to any document that Loto is required to execute pursuant to Article 4.1 to vest, secure, perfect and/or record the assignment of the rights under this Assignment to PMPSA in any country in the world, Loto hereby irrevocably designates and appoints PMPSA and its duly authorized officers and agents as Loto' agents and attorneys-in-fact, to act for and on its behalf and instead of Loto, to execute and file any such documents and to do all other lawfully permitted acts to further the purposes of Article 4.1 with the same force and legal effect as if executed by Loto.



Initials of signatories

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Intellectual Property Purchase Agreement as of t	he Effective Date.
ASSIGNOR:	
LOTO LABS, INC.	
Meray Bhardway	
Signature of Authorized Representative	
Neeraj Bhardwaj	
Printed Name	
Chairman	
Title	
ASSIGNEE:	
PHILIP MORRIS PRODUCTS, S.A.	PHILIP MORRIS PRODUCTS, S.A.
Docusioned by:	Bruno Chamielec
Lwa Kossi Signature of Authorized Representative	Signature of Authorized Representative
Luca Rossi	Bruno Chamielec
Printed Name	Printed Name
VP Product and Process Technology	Global Head M&A

Title

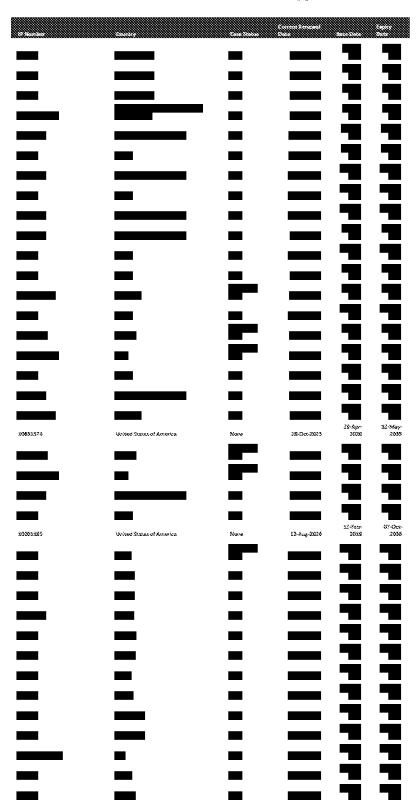
In witness whereof, intending to be legally bound, the Parties have executed this

Initials of signatories

MB / BL / UR

Title

Appendix A



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"Vaporium Besica"	00%	us	25/532,367	53/27/26 26	92/23/39 25	US-2025- 0015157-41	PURUSHED		
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"Designs for Abstania! Contaminate for Yaping e- Liquids, Wases, and Herba! Material"	897	us	62/627/870	\$2,000/20 25			EXPARED		82/08/208S
"Container for Electronic Vaporitor Device"	PCT	WD.	PCT/US19/1784S	82/97/26 33	68/15/20 19	WS XG8/157177	ratnokal Phikse		
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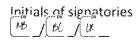
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"Container for Elemnorisc Vaporiser Sevize"	ĭKA	us	25/971,009	85/87/20 19	12/05/30 31	US-2021- 6878364-61	PUB2ISHE0	
"Wireless Temperature Sentior for Industrian Vaporises"	PRY	พร	62/486.213	84/17/26 17			Q2869X3	94/17/1053
"Devices, Systems, and Methods for Sensing Temperature in Induction Reading Systems"	801	wv	907/0218/78407	\$4/15/20 22	30/25/20 3S	WC 3018/195335	SATONAL PORTE	
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"Devices, Symeons, and Methods for Sensing Temperature to Induction Resting Systems"	exa	us	15/805,259	84/19/20 19	95/36/59 25	US-2023- 6145067-61	N/8025/#0	
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"Vaping Using a Vibrating Mesh Combined With Best"	980)	\$45	52/930,736	85/22/26 33			g.डास्तरह	95/21/3620
"Agrassi Generation Based on Nepting, Wicking, And/Or Vibration"	P907	શક	62/877,423	87/19/20 19			ESPIRED	87/23/2020
"Generating Aerosof Using Vibration and Resting in a Vaporizer Desire"	NES	wa	PCT/US29/948223	95/21/30 30	15/26/20 26	06 287523334	RATROMAL PHASE	
"Generating Aerosof Using Vibration and Heating in a Vaporizer Device"	000	ùs.	37/612,598	95/23/20 20	88/12/28 22	(05-2022)- 65-467-59-41	RANGERED	
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"Thermometry by Monkoving the Frequency of the Induction Repting Call"	P984	ës	62/840,662	94/25/30 55			DOWE	64/79/2026
"Systems, Methods, and Products for Sensing Temperature in Induction Reading Systems"	PRV	218	62/889,752	88/21/26 25			0.28683	98/21/3020

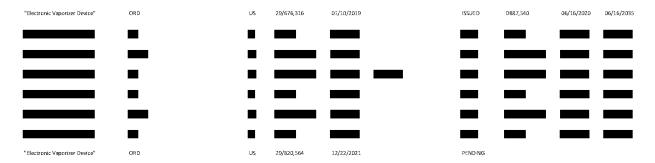
Initials of signatories

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"Systems, Methods, and Products for Determining a Characteristic of a Susceptor Element in an Induction System"	PRV	US	62/902,064	09/18/20 19			EXPIRED	09/18/2020
"System, Method, and Computer Program Product for Determining a Characteristic of a Susceptor"	РСТ	wo	PCT/US20/30477	04/29/20 20	11/05/20 20	WO 2020/223350	NATIONAL PHASE	
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"System, Method, and Computer Program Product for Determining a Characteristic of a Susceptor"	DCA	US	17/607,187	04/29/20 20	07/14/20 22	US-2022- 0225475-A1	PUBLISHED	
"Mechanisms for Preventing Ingestion of Liquid in Vaping	PRV	US	62/844,392	05/07/20			EXPIRED	05/07/2020
Devices" "Leakage Prevention Structure in	РСТ	wo	PCT/US20/31846	19 05/07/20	11/12/20	wo	NATIONAL	03, 37, 2020
a Vaporizer Device"		•	101/0320/31240	20	20	2020/227509	PHASE	
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"Leakage Prevention Structure in a Vaporizer Device"	DCA	US	17/609,179	05/07/20 20	07/21/20 22	US-2022- 0225683-A1	PUBLISHED	
"Electrical Devices and Methods								
for Sensing Temperature and Controlling an Induction Heating System"	PRV	US	62/940,987	11/27/20 19			EXPIRE D	11/27/2020
"System, Method, and Computer Program Product for Determining a Characteristic of an Induction Heating Circuit"	PCT	WO	PCT/US20/62476	11/27/20 20	06/03/20 21	WO 2021/108749	NATIONAL PHASE	
	-	•	_	-				
"System, Method, and Computer Program Product for Determining a Characteristic of an Induction Heating Circuit"	DCA	US	17/780,447	11/27/20 20			PENDING	
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"Sleeve to Adapt Different Heat- Not-Burn Sticks to Be Used in an Induction Heating Device"	PRV	US	63/366,180	06/10/20 22			PENDING	06/10/2023



Appendix B





Initials of signatories

Mb / bl / lk

RECORDED: 10/26/2022

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