507113886 02/04/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7160726

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EMPLOYMENT AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
PIETER VAN LANCKER	01/15/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16973550

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.

(703) 413-3000 Phone: Email: kashwell@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	533141US
NAME OF SUBMITTER:	KIMBERLY ASHWELL
SIGNATURE:	/Kimberly Ashwell/
DATE SIGNED:	02/04/2022

Total Attachments: 29

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PHILIP MORRIS
PRODUCTS S.A.

Contract	Information	
Philip Morris International Management SA	Registered office:	Avenue de Rhodanie 50, 1007 Lausanne, Switzerland
CREAX Projects NV	Registered office:	Maarschalk Plumerlaan 113, 8900 Ioper, Belgium
January 15 th , 2013		
January 14th, 2016		
r enter into a contract incorporating t	he Contract Informa	ation and the "Terms and Conditions" and
By: Mattee Consonni	Supplier: By: HATHEU	By: JEF VANDEN SERVICE
Title: authorized signatory 3 Date: 14 2/2513	Title: HANALINE Date: 20/2)	ANIIIIIIIII
	Philip Morris International Management SA CREAX Projects NV January 15 th , 2013 January 14 th , 2016 renter into a contract incorporating to the second of the second	Management SA office: CREAX Projects NV Registered office: January 15th, 2013 January 14th, 2016 renter into a contract incorporating the Contract Information of the

Terms and Conditions

This Agreement is made by:

- (1) PMIM (as defined below); and
- (2) the Supplier (as defined below)

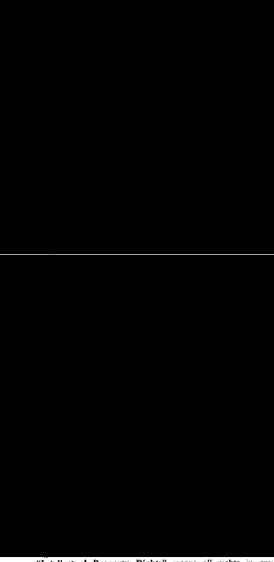
(each a "Party", together referred to as the "Parties").



NOW THEREFORE, THE PARTIES AGREE AS FOLLOWS:

Definitions

In this Agreement:



"Intellectual Property Rights" means all rights in any country or jurisdiction in patents, inventions, trade secrets and other rights in know-how, copyrights (including by extensions or renewals), rights affording equivalent protection to copyright, data, rights in databases, registered designs, design rights, industrial designs and utility models, trademarks, trade names, business names, trade dress, logos, domain names and all registrations or applications to register any of the

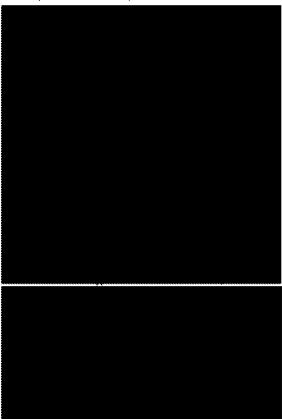
"Supplier" means the entity identified as such in the Contract Information.

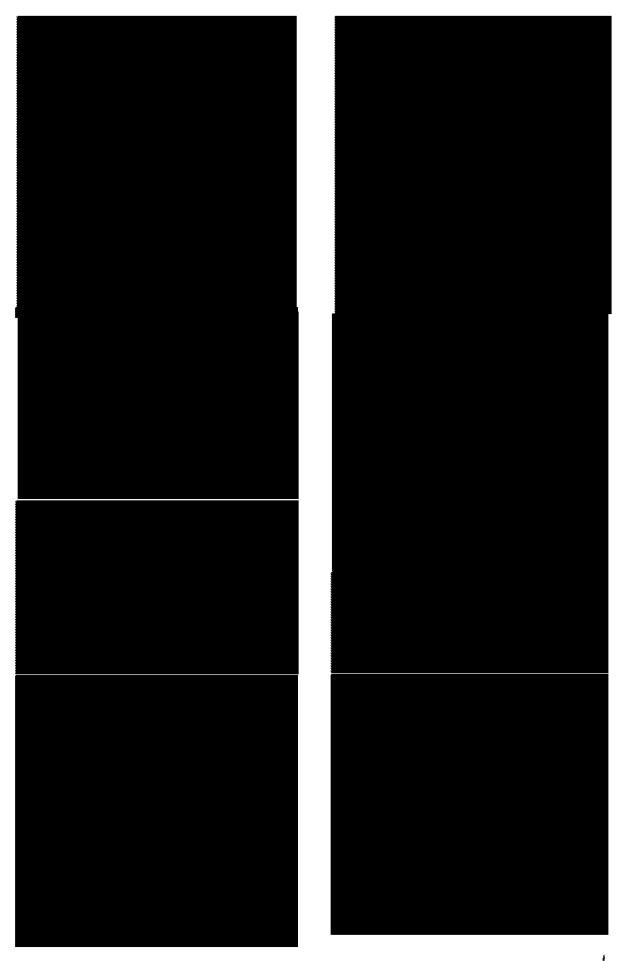
"Supplier" means the entity identified as such in the Contract Information.

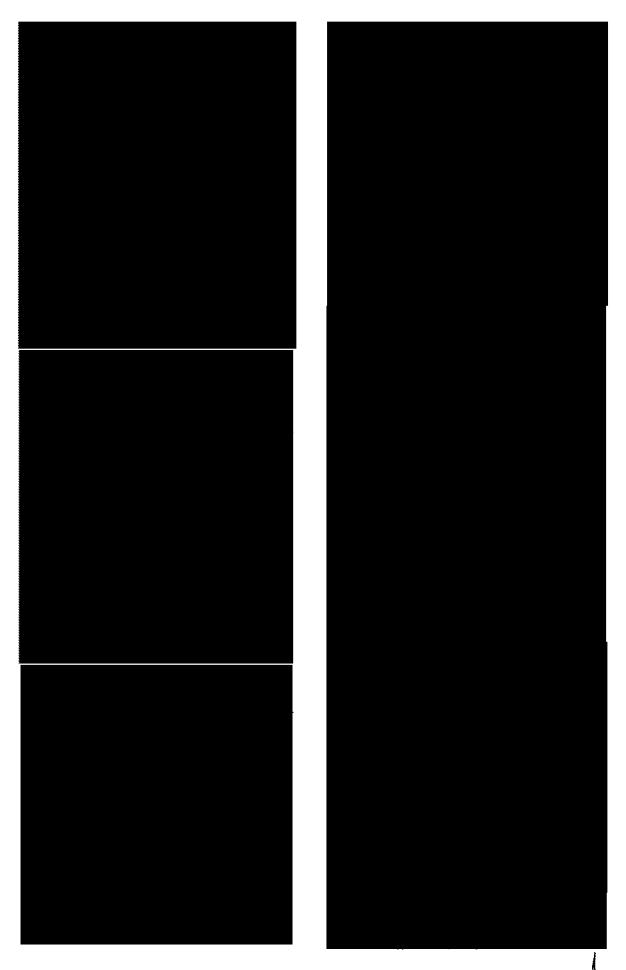
"Work Products" means all tangible and intangible property, including reports, assessments, drawings, designs, assessments, drawings, designs, assessments.

foregoing items, and "Intellectual Property Right" shall be

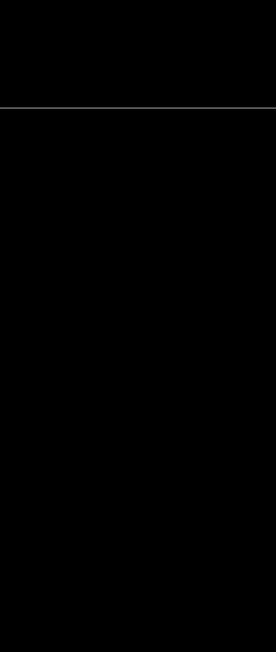
"Work Products" means all tangible and intangible property, including reports, assessments, drawings, designs, specifications, documentation, software (including source code and object code), programs, training materials, photographs, results, samples, processes, plans, recommendations, inventions, discoveries, Deliverables and all other materials and ideas, prepared or developed by or on behalf of the Supplier through the provision of the Services (each a "Work Product").







- clear of any liens, claims or other encumbrances, to the fullest extent permitted by law.
- The Supplier shall require that all relevant Supplier Personnel (or any other parties it shall engage in the Services) assign to Client all Intellectual Property Rights and to waive all moral rights relating to the Work Products they produce to the fullest extent permitted by law. When requested by Chent, the Supplier shall and shall procure that each relevant Supplier Personnel shall (a) execute a certificate of acknowledgement of the foregoing assignment and such other instruments or documents as Client shall reasonably request in order to register, establish, maintain, perfect or defend its exclusive rights in or to such Work Products and related Intellectual Property Rights, and (b) provide Client all data and assistance reasonably required to perfect its rights pursuant to this Section 7, including, without limitation, giving evidence in proceedings and suits to obtain, maintain and assert any Intellectual Property Rights created by or arising from the Services and to assert its rights in any subject matter not subject to the foregoing Intellectual Property Rights, After termination of this Agreement such assistance will be provided at Client's expense, including a reasonable fee to be agreed by Client and the Supplier for the time spent in such



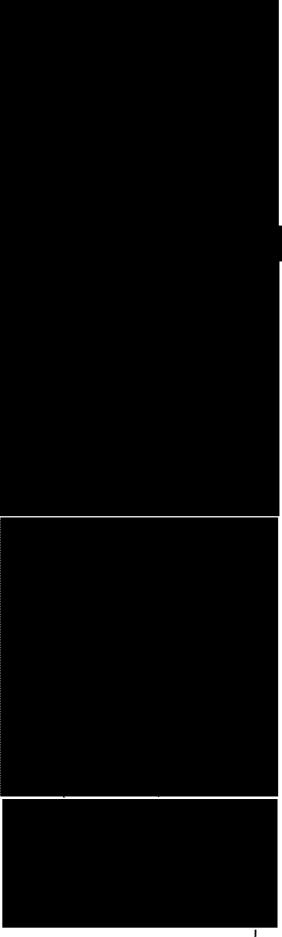
7. Proprietary Rights

- 7.1 In consideration for the Fees payable under a Project Agreement, the Supplier agrees that Client has purchased all right, title and interest in all Work Products resulting from such Project Agreement. Client shall be the sole and exclusive owner in all countries of Work Products from the time of their creation to the fullest extent permitted by law.
- 7.2 The Supplier hereby irrevocably assigns to Client all worldwide right, title and interest in and to all Intellectual Property Rights created or arising from the Services, free and
- 7.9 Client shall retain exclusive ownership of the Work Products and related Intellectual Property Rights after termination or expiration of this Agreement and all Project Agreements.
- 7.10 To the extent required to fulfill its obligations under this Section 7, the Supplier shall secure all Intellectual Property Rights conceived, developed or written by the Supplier Personnel (or other third parties engaged in the Services) resulting from the Services. Further to the foregoing, the

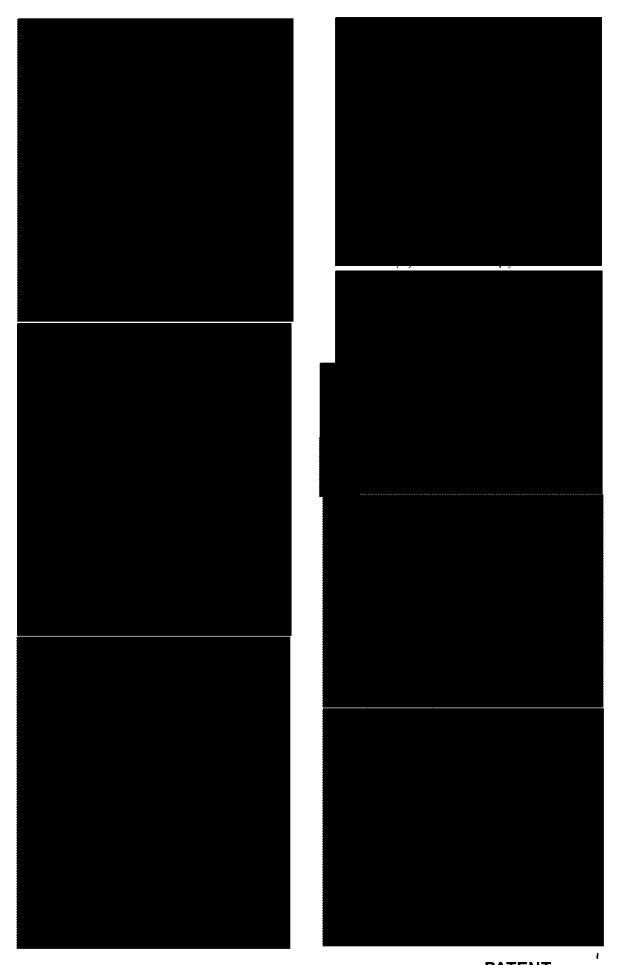
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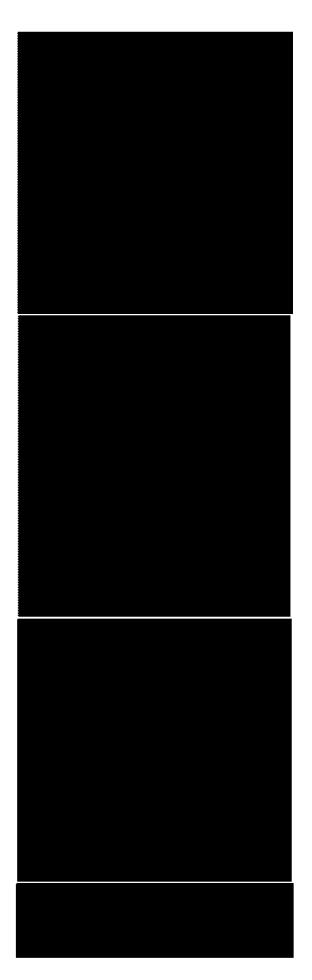
Supplier acknowledges and agrees that all Supplier Personnel and other third parties engaged in the Services will sign written agreements with the Supplier, prior to performing the Services, agreeing to be bound by similar terms to those contained in this Section 7 as necessary to enable the Supplier to fulfill its obligations hereunder

7.11 The Supplier hereby acknowledges and agrees that the amounts payable by Client under the relevant Project Agreement shall be good, valuable and complete consideration for the performance of the Services and the vesting of ownership in Client of the Work Products and the Intellectual Property Rights created by or arising from the Services, and the Supplier agrees and undertakes to defend, indemnify and hold harmless Client and PMIM Group from and against any claims for additional compensation relating to or resulting from the assignment or grant to Client of Intellectual Property Rights and/or for Client's (or its designees") use of such rights.



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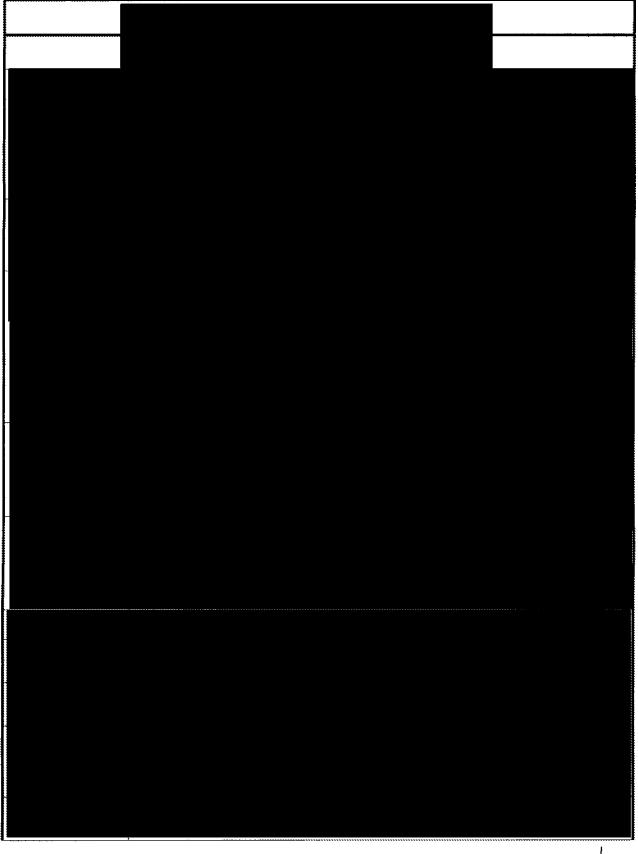




IN WITNESS WHEREOF, the Parties have executed this Agreement in the Contract Information.

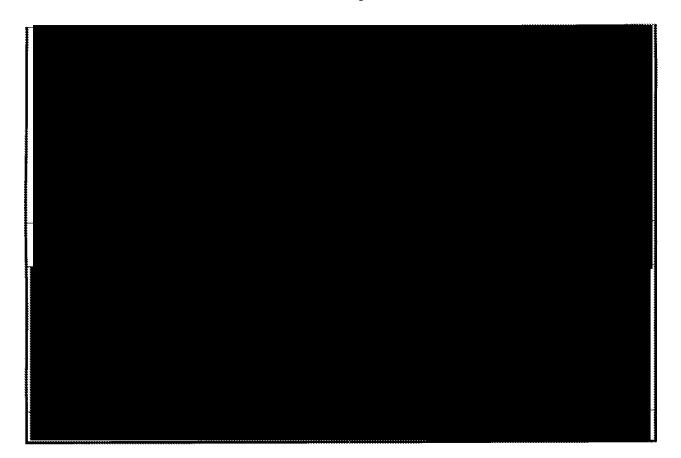
Appendix A





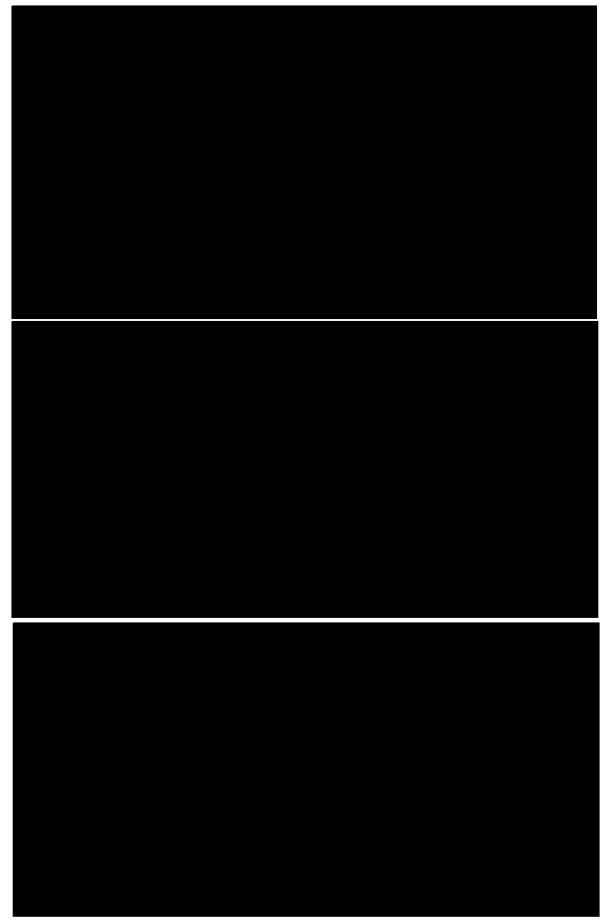
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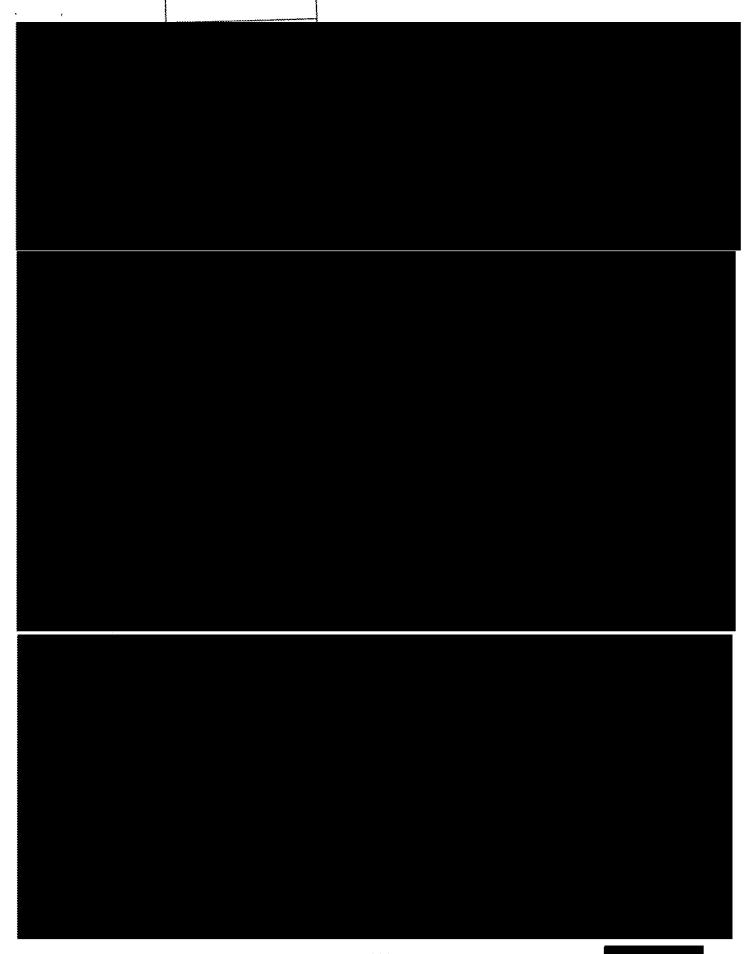
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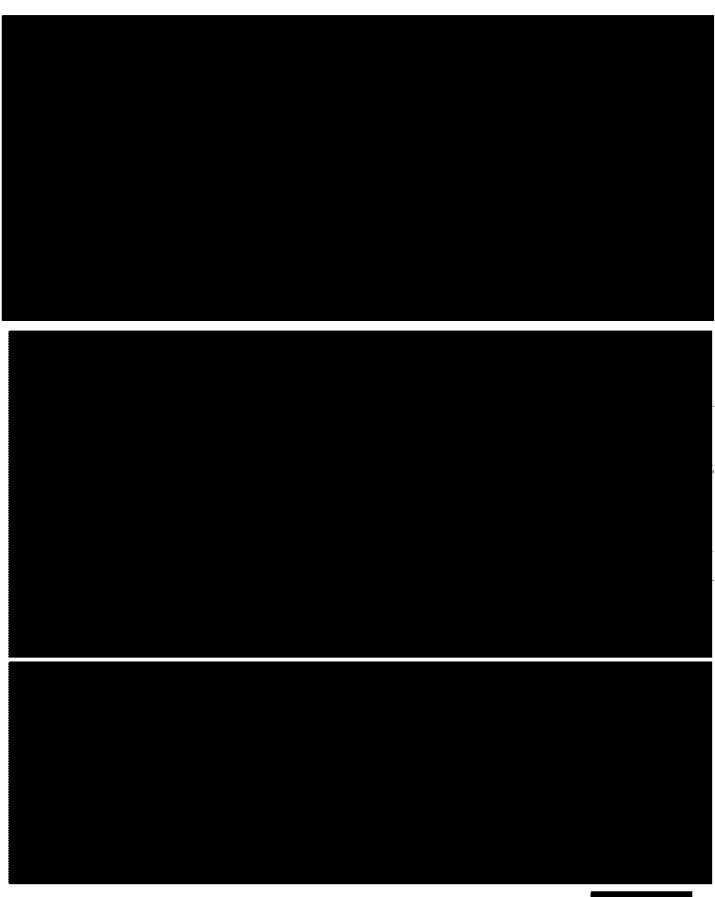


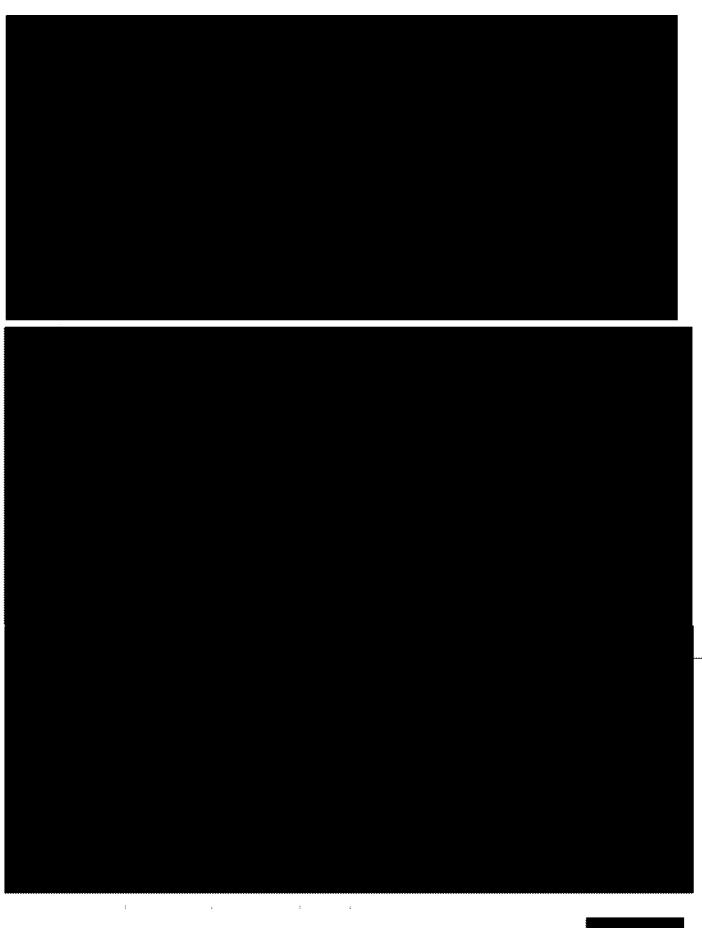
REEL: 058959 FRAME: 0256 **PATENT**

Appendix B



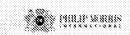






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AMENDMENT NO. 3 TO

MASTER SERVICES AGREEMENT

Management SA office: Avenue de Rhodanie 50, 1007 Lausanni Switzerland 2. Company: CREAN Projects NV Registered Walle 113, 8500 Kortrijk, Belgium office:		Amend	lment Information		
office: 3. Contract: Nature of contract: Master Services Agreement Date of Contract: January 15th, 2013 Previous Amendments: Amendment No. 1 of July 1st, 2013 Amendment No. 2 of January 10, 2016 4. Amendments: The Parties agree to amend the Agreement as follows: > "Row 4 - Expiration Date": the "Expiration Date of January 14th, 2018" is delete	1. PMIM:			Avenue de Rhodanie 50, 1007 Lausanne Switzerland	
Date of Contract: January 15th, 2013 Previous Amendments: Amendment No. 1 of July 1th, 2013 Amendment No. 2 of January 10, 2016 4. Amendments: The Parties agree to amend the Agreement as follows: > "Row 4 — Expiration Date": the "Expiration Date of January 14th, 2018" is delete	2. Сотряну:	CREAX Projects NV		Walle 113, 8500 Kortrijk, Belgium	
Previous Amendments: Amendment No. 1 of July 1st, 2013 Amendment No. 2 of January 10, 2016 4. Amendments: The Parties agree to smend the Agreement as follows: > "Row 4 - Expiration Date": the "Expiration Date of January 14st, 2018" is delete	3. Contract:	Nature of contract:	Master Service	s Agreement	
Amendment No. 2 of January 10, 2016 4. Amendments: The Parties agree to amend the Agreement as follows: > "Row 4 - Expiration Date": the "Expiration Date of January 14th, 2018" is delete		Date of Contract:	January 15th, 2013		
4. Amendments: The Parties agree to smend the Agreement as follows: > "Row 4 - Expiration Date": the "Expiration Date of January 14th, 2018" is delete		Previous Amendments:	Amendment Ne	s. 1 of July 1*, 2013	
"Row 4 - Expiration Date": the "Expiration Date of January 14 th , 2018" is delete			Amendment Ne	n. 2 of January 10, 2016	
	4. Amendments:	The Parties agree to smend the	e Agreement as fol	lows:	
and replaced with the new "Expiration Date of Junuary 14th, 2021".					
		and replaced with the	new "Expiration	Date of January 14th, 2021".	

	The remaining terr	ns and condition	s of the Agreement will remain in full fo	orce and effect.
6. Effective Date:	October 18, 2017			
PMIM and the Company	y enter into this Amendin	ig Agreement:		
Philip Morris Internat	ional Management SA			
Signature		. Signature:		
	Wimmerlin ized Signatory	Name: Title:	Naphaël Grob ëly Authorized Sign atory	
Date ///12/	*********	Date:	J4112124)	
CREAX Projects NV Signature:	W.	Signature:	JA-T-	
Name: CRE	ΔX Mottrie	Mame:	CREAX	
Tide: Managing Par	rtner - CEO 23 94 9 4	Title:	Jef Vandenberghe ——Managing Partner	
Date: //4/99/7/	gcom	Date:	t +32 56 23 94 94 j@creax.com	
			44,42.2017	

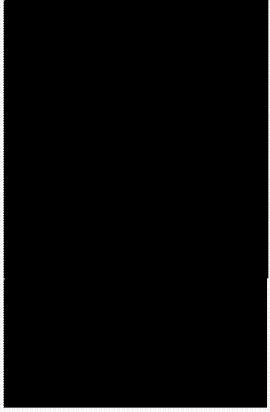
Terms and Conditions

This Amending Agreement is made by:

- (1) PMIM (as defined below); and
- (2) the Company (as defined below)

(each a "Party", together referred to as the "Parties").

The Parties agree as follows:



"Company" means the person or persons described as such in the Amendment Information, should there be more than one entity described as "Company" in the Amendment Information, the term "Company" shall refer collectively to all such entities.

"Effective Date" means the date identified as such in the Amendment Information.

"PMIM" means the entity described as such in the Amendment Information.

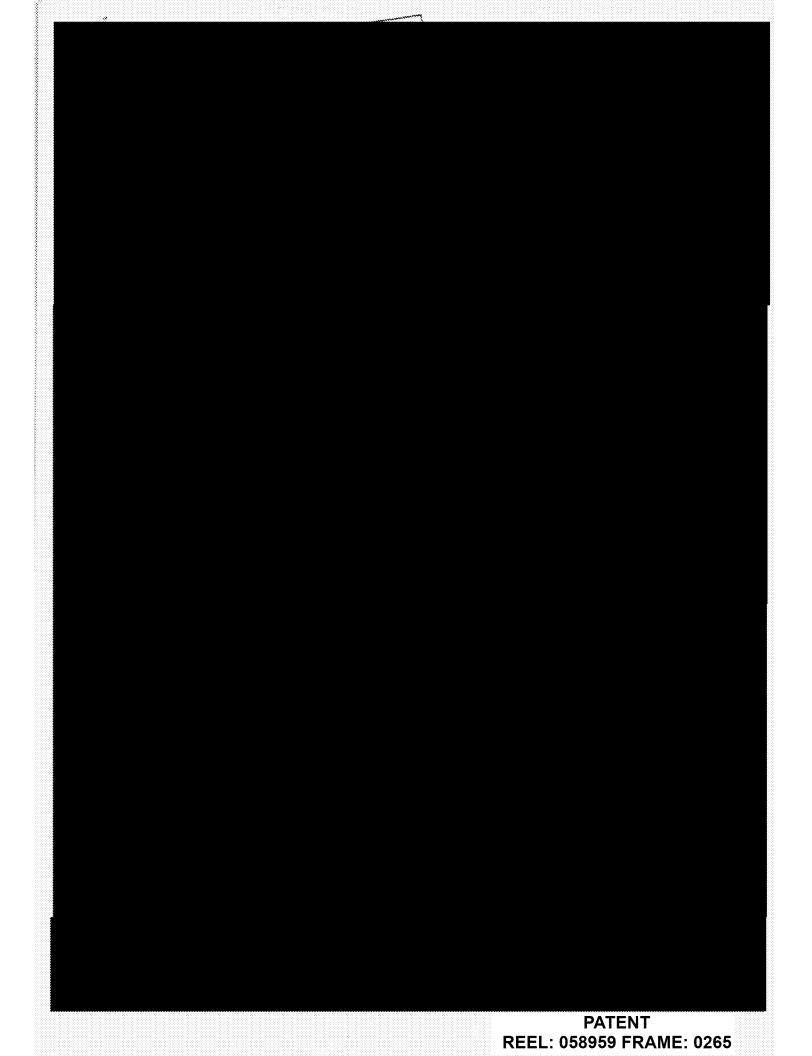


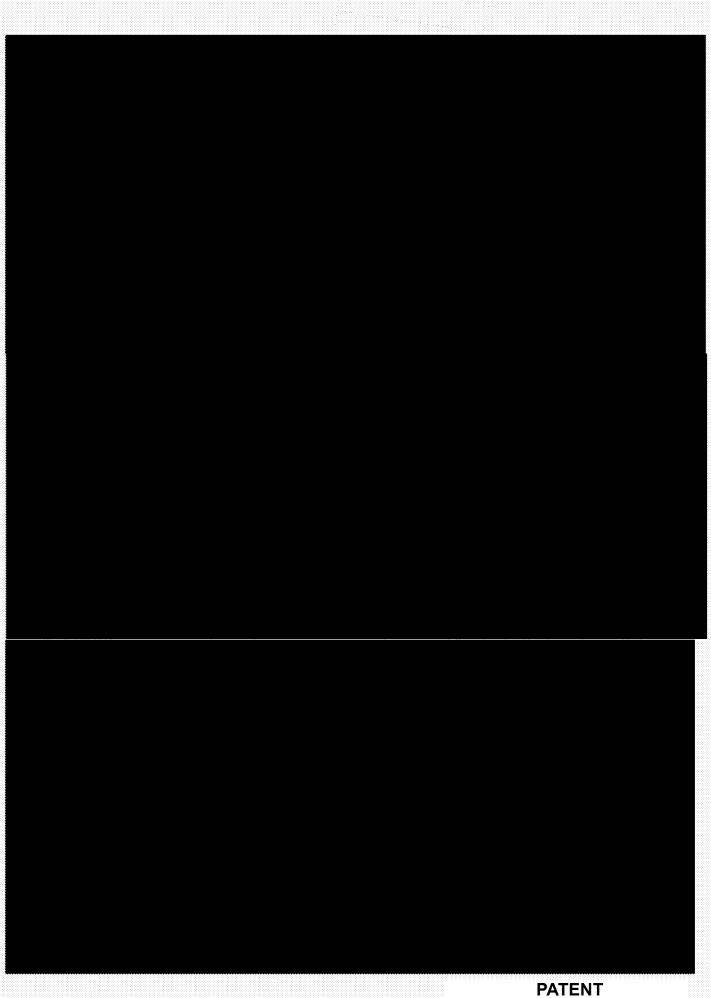
3. Amendments to the Contract

 The Parties amend the Contract as described by the Amendments.

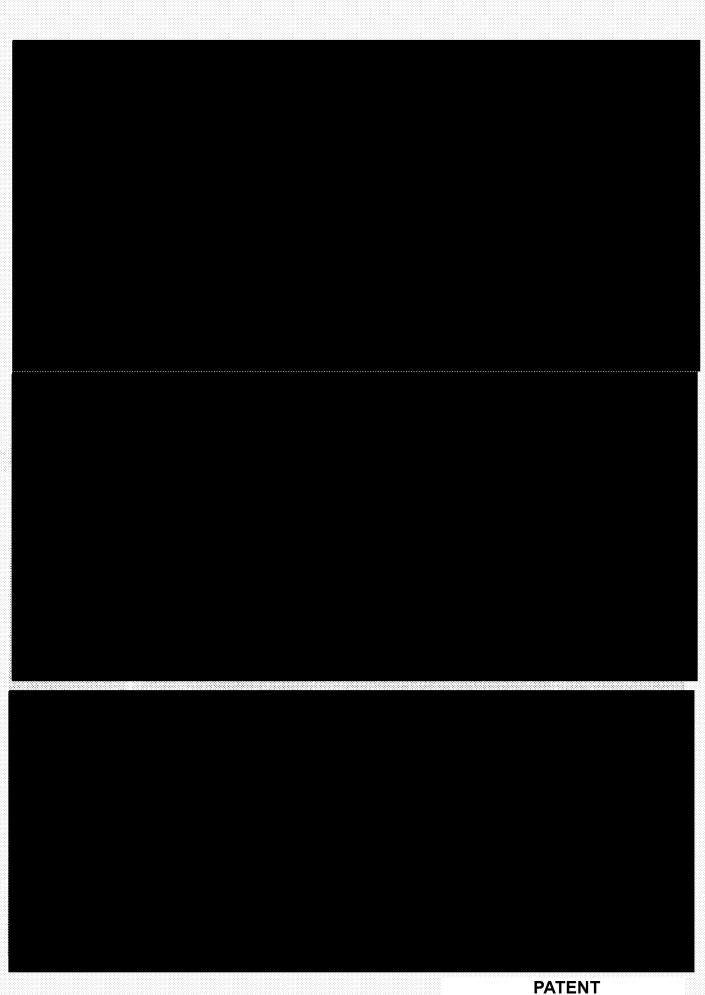
The Parties have executed this Amending Agreement in the Amendment Information.

3 of 3

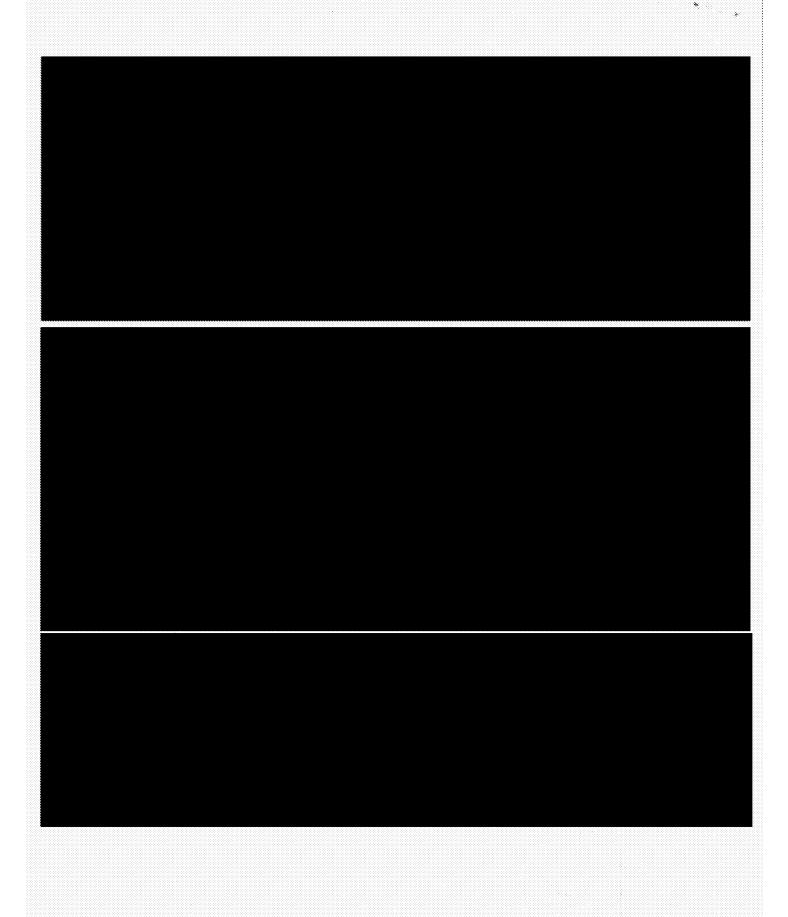




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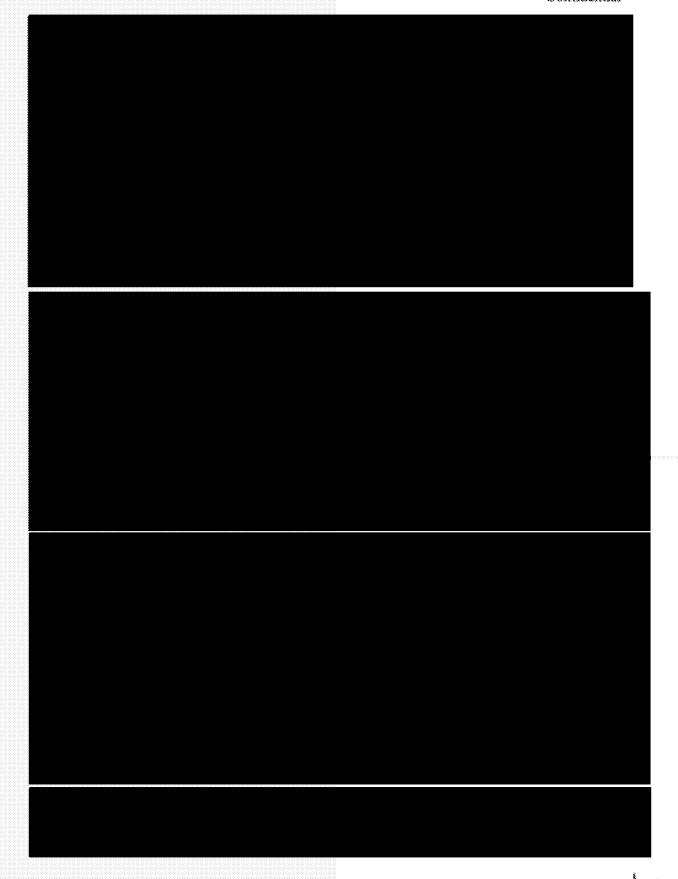
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PROJECT AGREEMENT Project Information				
		VAT No.:	CHE-116.276.488 TVA	
		Send your invoices to FMF at the following ackirees:	a/o PMI Service Center Bumps Sp. v. a.a., PMF, PO Box 52, 30-989 Krakow 28, Puland.	
2. Supplier:	CREAX PROJECTS NV	Registered office:	Walle 113	
			8500 KORTRUK - BELGIUM	
3. Master Agreement	Products S.A. and Supplier effective as of J. 2013. Amendment no. 2 effective Januar "Agreement"), which Agreement contemple enter into Project Agreements such as this w	anuary 15th, 2013 as amen ry 10, 2016 and Amend ated that from time to tim ith the Supplier.	ervices Agreement signed between Philip Morris ided with the Amendment to 1 effective July 1, fment No. 3 effective October 17, 2017 (the te PMP or its Affiliates (including Client) would	
	Client and the Supplier now hereby agree to incorporate by reference into this Project Agreement the terms and conditions of the Agreement, which terms shall apply to and govern this Project Agreement save as expressly set forth herein. In the event of any conflict between the terms and conditions of the Agreement and this Project Agreement, the terms and conditions of the Agreement shall prevail ankes the parties have expressly stated in this Project Agreement that the conflicting provisions of this Project Agreement shall prevail, in which case such provisions in this Project Agreement shall emby prevail with respect to this Project Agreement. Capitalised terms used in this Project Agreement, except as otherwise defined below, shall have the meanings ascribed to them in the Agreement.			
4. Services:	Supplier shall provide: (a) Redesign concepts for potential future g concepts, according to the approach descined invention Disclosure Record.	·	device, and invention disclosures for selected and attacked hereto as Appendix 1 –	
5. Deliverable(s):	The Supplier shall deliver the following Deli-	verables:	***************************************	
	(a) Report presenting redesign concepts from	m which the Client will ch	some one or more for further detailing	
	(b) Provide detailed description of selected	concept(s) in the form of a	m invention disclosure as attached hereto	
6. Commencement Date:	15/01/2018			
7. Completion Date:	30/04/2018			
		·		
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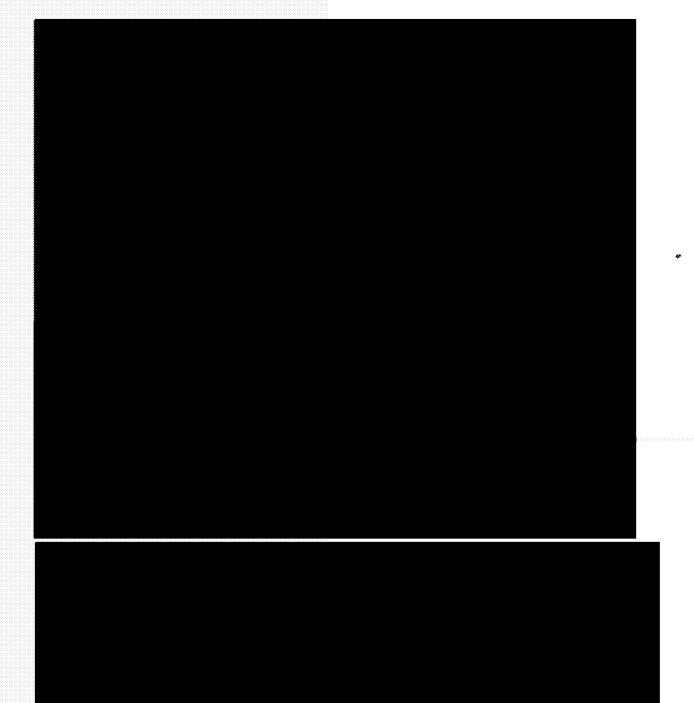
ACCEPTED AND AGREED:	
Philip Morris Products S.A.: By: A By: By: N	CREAX PROJECTS MV:
Name Ofivier Raffi Name: FXXVX (2844)V Authorized Signatory Title: Talker V 1840 V 1P	Nilms: Millieu Mottrie Name: Jei Vandenberghe
Telegraphic Description Title: The The Third Title Third Third Title Third Third Title Third T	Title: Managing Partner-CEO Title: Managing Partner
Date (James 25,258 Date 25 Jan 2018	Date: 33/01/38 Date: 23/01/48

Appendix 1
Invention Disclosure Record



PATENT

REEL: 058959 FRAME: 0272



PATENT

REEL: 058959 FRAME: 0273

Doc Code: Oath

Document Description: Oath or declaration filed

SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64).

Title of Invention	AEROSOL-GENERATING D	EVICE WITH PLA	NAR HEATER		
This statement is o	lirected to:				
The attached	application,				
OR			er en	·	
United States	application or PCT international appl	lication number 16/97	73,550 filed on	12/09/2020	
LEGAL NAME	of inventor to whom this substitute	statement applies:			
(E.g., Given Name	e (first and middle (if any)) and Famil	y Name or Surname)			
Pieter VAN LA	NCKER			4.	
Residence (except	for a deceased or legally incapacitate	d inventor):	000000000000000000000000000000000000000		
Kortrijk			BE		
City		State	Country		
Mailing Address (except for a deceased or legally incap	acitated inventor):		5	
Walle 113					
		proseconomic de la constanta d		·····	
Kortrijk		-9	8500	BE	
City		State	Zip	Country	
	e-named inventor or joint inventor to in the application.	be the original inventor	r or an original joint in	ventor of a	
The above-identif	ied application was made or authorize	ed to be made by me.			
I banahar aalmanda	idea that are willful false statement m	rada in this statement is	o monichable under 18	TISC MALKO	
I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.					
Relationship to the inventor to whom this substitute statement applies:					
Legal Representative (for deceased or legally incapacitated inventor only),					
Assignee,					
Person to	Person to whom the inventor is under an obligation to assign,				
Person who otherwise shows a sufficient proprietary interest in the matter (petition under 37 CFR 1.46 is required), or					
Joint Inv	entor.				

[Page 1 of 2]

Doc Code: Oath Document Description: Oath or declaration filed

SUBSITUTE STATEMENT			
Circumstances permitting execution of this substitute statement:			
Inventor is deceased,			
Inventor is under legal incapacity,			
Inventor cannot be found or reached after diligent effort, or			
Inventor has refused to execute the oath or declaration under 37 CFR 1.63.			
If there are joint inventors, please check the appropriate box below:			
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) naming the entire inventive entity has been or is currently submitted.			
OR			
An application data sheet under 37 CFR 1.76 (PTO/AIA/14 or equivalent) has not been submitted. Thus, a Substitute Statement Supplemental Sheet (PTO/AIA/11 or equivalent) naming the entire inventive entity and providing inventor information is attached. See 37 CFR 1.64(b).			
PERSON EXECUTING THIS SUBSTITUTE STATEMENT:			
Name:			Date (Optional):
Signature:			
APPLICANT NAME AND TITLE OF PERSON EXECUTING THIS SUBSTITUTE STATEMENT:			
If the applicant is a juristic entity, list the applicant name and the title of the signer: Mikkjal Gulklett Applicant Name: Philip Morris Products S.A. Applicant Name: Philip Morris Products S.A. Applicant Name: Philip Morris Products S.A.			
Title of Person Executing		ris Products S.A.	Anke Taenzer
This Substitute Statement: Manager			
The signer, whose title is supplied above, is authorized to act on behalf of the applicant. Philip Morris Products SA			
Residence of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):			
Neuchatel City	State	CH Country	
Mailing Address of the signer (unless provided in an application data sheet, PTO/AIA/14 or equivalent):			
Quai Jeanrenaud 3			
		CTT 0000	
Neuchatel City	State	CH-2000 Zip	CH Country
Note: Use an additional PTO/AIA/02 fo	}	**********************	······
reached after diligent effort, or has refused to execute the oath or declaration under 37 CFR 1.63.			

[Page 2 of 2]