505264781 01/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Version v1.1 EPAS ID: PAT5311553

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEONIE WAGNER-HATTLER	12/07/2018
MAXIM PUCHKOV	12/06/2018
JÖRG HUWYLER	12/06/2018
LAURA DE MIGUEL	12/18/2018
CAROLINA DIAZ QUIJANO	12/18/2018
JOACHIM SCHOELKOPF	12/06/2018

RECEIVING PARTY DATA

Name:	OMYA INTERNATIONAL AG	
Street Address:	BASLERSTRASSE 42	
City:	4665 OFTRINGEN	
State/Country:	SWITZERLAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16304991

CORRESPONDENCE DATA

Fax Number: (212)336-8001

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: (212) 336-8000

Email: ptodocket@arelaw.com

Correspondent Name: AMSTER, ROTHSTEIN & EBENSTEIN LLP

Address Line 1: 90 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10016

ATTORNEY DOCKET NUMBER:	68219/648
NAME OF SUBMITTER:	CRAIG J. ARNOLD
SIGNATURE:	/Craig J. Arnold/
DATE SIGNED:	01/07/2019

Total Attachments: 8

source=Executed-Assignment#page1.tif

PATENT REEL: 047917 FRAME: 0878

505264781



PATENT REEL: 047917 FRAME: 0879

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

Full Name of Inventor: Leonie Wagner-Hattler

Residence: Baselmattweg 202, 4123 Allschwil, Switzerland

Citizenship: CH

.....

Full Name of Inventor: Maxim Puchkov

Residence: Hauptstrasse 21a, 4148 Pfeffingen, Switzerland

Citizenship: RU

Full Name of Inventor: Jörg Huwyler

Residence: In der Schappe 91, 4144 Arlesheim, Switzerland

Citizenship: CH

Full Name of Inventor: Laura De Miguel

Residence: c/o Omya International AG, Baslerstrasse 42, 4665 Offringen, Switzerland

Citizenship: ES

Full Name of Inventor: Carolina Diaz Quijano

Residence: c/o Omya International AG, Baslerstrasse 42, 4665 Offringen, Switzerland

Citizenship: AR

Full Name of Inventor: Joachim Schoelkopf

Residence: Dyshofweg 3, 5727 Oberkulm, Switzerland

Citizenship: DB

hereby sell, assign, and transfer to ASSIGNEE:

Omva International AG

Basierstrasse 42 4665 Oftringen Switzerland

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

DOSAGE FORM

693074.1

that was invented by ASSIGNORS, and which is found in U.S. Patent Application No. 16/304,991, which is a U.S. National Phase of PCT/EP2017/067704, filed July 13, 2017, which claims priority to U.S. Provisional Application No. 62/364,913, filed July 21, 2016 and European Application No. 16179526.5, filed July 14, 2016, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNORS' names, at ASSIGNEE'S election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, derivation proceeding, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination or post-issuance proceeding thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

-2-

Docket No. 68219/648 U.S. Patent Application No. 16/304,991

further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said Omya International AG, as the ASSIGNEE.

WITNESS our hand and seals on:

AUNIU MOOS-HOUK Leonie Wagner-Hattler	S <u>7.12.2018</u> Date	***************************************
Maxim Puchkoy	Date	
Jörg Huwyler	Date	*********
Laura De Miguel	Date	•••••
Carolina Diaz Quijano	Date	
Joachim Schoelkonf	Date	

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said Omya International AG, as the ASSIGNEE.

WITNESS our hand and seals on:

Leonie Wagner-Hattler	Date
Maxim Puchkov	Date
Jörg Huwyler	Date
Tanta De Miguel	<u>18 , 12 , 2018</u> Date
Mazaria	16/12, 2016
Carolina Diaz Quijano ()	Date
Joachim Schoelkopf	Date

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said Omya International AG, as the ASSIGNEE.

WITNESS our hand and seals on:

Leonie Wagner-Hattler	Date
Maxim Puchkoy	Date
Jörg Huwyler	Date
Laura De Miguel	Date
Carolina Diaz Quijano	Date 6.72.2018
Joachim Schoelkopf	Date

-3-

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

Full Name of Inventor:

Leonie Wagner-Hattler

Residence:

Baselmattweg 202, 4123 Allschwil, Switzerland

Citizenship:

CH

Full Name of Inventor:

Maxim Puchkov

Residence:

Hauptstrasse 21a, 4148 Pfeffingen, Switzerland

Citizenship:

RU

Full Name of Inventor:

Jörg Huwyler

Residence:

In der Schappe 91, 4144 Arlesheim, Switzerland

Citizenship:

CH

Full Name of Inventor:

Laura De Miguel

Residence:

c/o Omya International AG, Baslerstrasse 42, 4665 Oftringen, Switzerland

Citizenship:

ES

Full Name of Inventor:

Carolina Diaz Quijano

Residence:

c/o Omya International AG, Baslerstrasse 42, 4665 Oftringen, Switzerland

Citizenship:

·AR

Full Name of Inventor:

Joachim Schoelkopf

Residence:

Dyshofweg 3, 5727 Oberkulm, Switzerland

Citizenship:

DE

hereby sell, assign, and transfer to ASSIGNEE:

Omya International AG

Baslerstrasse 42 4665 Oftringen Switzerland

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

DOSAGE FORM

693074.1

PATENT REEL: 047917 FRAME: 0885 that was invented by ASSIGNORS, and which is found in U.S. Patent Application No. 16/304,991, which is a U.S. National Phase of PCT/EP2017/067704, filed July 13, 2017, which claims priority to U.S. Provisional Application No. 62/364,913, filed July 21, 2016 and European Application No. 16179526.5, filed July 14, 2016, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNORS' names, at ASSIGNEE'S election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, derivation proceeding, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination or post-issuance proceeding thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

-2-

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said Omya International AG, as the ASSIGNEE.

WITNESS our hand and seals on:

To the state of th		
Leonie Wagner-Hattler	Date	
	6.12.2018	
Maxim Puchkov	Date	•
1. Hryh	6.12.2018	
Jörg Huwyler /	Date	
Laura De Miguel	Date	
Carolina Diaz Quijano	Date	
Joachim Schoelkonf	Date	

-3-

693074.1

RECORDED: 01/07/2019

PATENT REEL: 047917 FRAME: 0887