## 506902482 10/02/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL E GERARD	02/01/2019
SAMUEL RENTSCH	02/05/2019
MATTHIAS WELKER	02/01/2019
SIMON URWYLER	02/01/2019
JOACHIM GLAUBITZ	02/01/2019
MARTINA ELISABETH KNUPFER	02/01/2019
PATRICK A.C. GANE	02/01/2019

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17492216

### **CORRESPONDENCE DATA**

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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.

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NAME OF SUBMITTER:	MARTIN A. BRUEHS	
SIGNATURE:	/Martin A. Bruehs/	
DATE SIGNED:	10/02/2021	

**Total Attachments: 9** 

PATENT REEL: 057679 FRAME: 0975

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PATENT REEL: 057679 FRAME: 0976

### ASSIGNMENT OF PATENT APPLICATION

THIS ASSIGNMENT, by Daniel E. GERARD, a citizen of United States of America, residing at Rheinfelderstrasse 12, 4058 Basel, SWITZERLAND, Samuel RENTSCH, a citizen of Switzerland, residing at Gurtengartenstrasse 1, 3095 Spiegel bei Bern, SWITZERLAND, Matthias WELKER, a citizen of France, residing at 11 Rue des Rossignols, 68220 Hésingue, FRANCE, Simon URWYLER, a citizen of Switzerland, residing at Engehaldenstrasse 71, 3012 Bern, SWITZERLAND, Joachim GLAUBITZ, a citizen of Germany, residing at Parkweither 1, 6264 Pfaffnau, SWITZERLAND, Martina Elisabeth KNUPFER, a citizen of Germany, residing at Lindenmatt 36, 6343 Rotkreuz, SWITZERLAND and Patrick A. C. GANE, a citizen of United Kingdom, residing at Studenweg 8, 4852 Rothrist, SWITZERLAND hereinafter referred to as the assignor, witnesseth:

WHEREAS, the said assignor has invented certain new and useful improvements in:

SURFACE-REACTED CALCIUM CARBONATE WITH FUNCTIONAL CATIONS set forth in an application for Letters Patent of the United States, bearing Application No. 16/320,654, filed January 25, 2019.

WHEREAS, OMYA INTERNATIONAL AG, having a business address at Baslerstrasse 42, 4665 Oftringen, SWITZERLAND (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said patent application for Letters Patent, and in and to any patent applications and Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the said assignor by

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PATENT REEL: 057679 FRAME: 0977 these presents do assign, transfer and set over, unto the said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and patent application, and any and all non-provisional patent applications and Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, or reissues of said Letters Patent or Patents, and all rights under the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty and the European Patent Convention, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this assignment not been made.

AND for the same consideration, the said assignor hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignor are the lawful owner of the entire right, title and interest in and to the said inventions and the United States patent application above mentioned, and that the same are unencumbered and that the said assignor have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignor hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignor will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said patent application, or any

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proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division or continuation of any application for Letters Patent, or any reissue of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the Assignor hereby authorize and request the attorneys and agents of Dentons US LLP to insert in the spaces provided above the filing date and application number of said application when known.

AND the said assignor hereby request the Commissioner of Patents of the United States Patent and Trademark Office to issue any and all Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date: 01. 02. 2019
Daniel E. GERARD

Place:



	Assignor
Date: 05/02/2019	
	Samuel RENTSCH
Place: Officing & 4	
	Assignor
Date:	
W. 197100000 Comp. 12220 Co	Matthias WELKER
Place:	
	Assignor
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Date:	Simon URWYLER
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	Assignor
Date:	Joachim GLAUBITZ
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	Assignor
Date:	· · · · · · · · · · · · · · · · · · ·
	Martina Elisabeth KNUPFER

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Place:\_\_\_\_\_

# Assignor

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Date:	Samuel RENTSCH
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Place:	
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	Assignor
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Date:	Simon URWYLER
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	Joachim GLAUBITZ
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Date:	Martina Elisabeth KNUPFER
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Samuel RENTSCH Place: Assignor Matthias WELKER Place; Assignor 0 1. FEB. 2019 Place: Born, Swike lad Assignor Joachim GLAUBITZ Place: Assignor Martina Elisabeth KNUPFER

Assignor

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Place:

# 15799025-000019 Page 4

	Assignor
Date:	Samuel RENTSCH
Place:	
	Assignor
Date:	Matthias WELKER
Place:	
	Assignor
Date:	Simon URWYLER
Place:	
Date: <u>01/47   2015</u>	Assignor  Joachim GLAUBITZ
Place: <u>(\$700/50</u>	
Date: <u>04.02. 2049</u>	Assignor  Vor(in)  Martina Elisabeth KNUPFER

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¥	Assignor
Date: 01/02/2019	
Place: <u>(287.4187</u>	Patriek A. C. GANE
×.	
	Assignee
	OMYA INTERNATIONAL AG
Date:	Name: Title:
Dinan	

15799025-000019 Page 5

Assignor
ate: Patrick A. C. GANE

Assignee

OMYA INTERNATIONAL AG

Date 4 FEBRUARY Cols Y/1/1. O/C
Name: Name of Cols / Omission transported

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PATENT REEL: 057679 FRAME: 0985

Place: OTTO NAGE