PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5378323

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IMERYS MINERALS USA, INC.	02/13/2019

RECEIVING PARTY DATA

Name:	IMERYS USA, INC.		
Street Address:	100 MANSELL COURT EAST		
Internal Address:	SUITE 300		
City:	ROSWELL		
State/Country:	GEORGIA		
Postal Code:	30076		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15752411	

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 202.216.5492

Email: gonnella@finnegan.com **Correspondent Name:** IMERYS/FINNEGAN

Address Line 1: 901 NEW YORK AVE., NW Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	MINERALS TO USA
NAME OF SUBMITTER:	AMY-MARIE GONNELLA
SIGNATURE:	/Amy-Marie Gonnella/
DATE SIGNED:	02/15/2019

Total Attachments: 3

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PATENT 505331542 REEL: 048345 FRAME: 0277

PATENT ASSIGNMENT AGREEMENT

THIS DEED OF ASSIGNMENT ("Assignment") is made on the 13th, day of February, 2019 (the "Effective Date").

BETWEEN

- (1) Imerys Minerals USA, Inc., a corporation of Delaware, whose address is 100 Mansell Court East, Suite 300, Roswell, Georgia 30076 (the "Assignor"); and
- (2) **Imerys USA, Inc.**, a corporation of Delaware, whose post office address is 100 Mansell Court East, Suite 300, Roswell, Georgia 30076 (the "Assignee")

BACKGROUND:

(A) The Assignor has agreed to assign and hereby assigns to the Assignee the entire right, title, and interest in and to the Assignor IP Rights described in this Assignment (including Schedule 1) on the terms set out below.

AGREEMENT:

The parties **AGREE** as follows:

1. Definitions

In this Assignment unless the context otherwise requires:

"Assignor IP Rights" means the Patents owned or co-owned by Assignor during the Term of this Assignment including, but not limited to the Patents identified in Schedule 1 to this Assignment; and

"Patents" means (a) all patents, utility models, certificates of invention, applications for certificates of invention, priority patent filings and patent applications, and similar statutory rights for the protection of inventions, and (b) any renewals, divisions, continuations (in whole or in part), or requests for continued examination of any of such patents, certificates of invention and patent applications, any and all patents or certificates of invention issuing thereon, and any and all reissuances, reexaminations, extensions, divisions, renewals, substitutions, confirmations, registrations, revalidations, revisions, and additions of or to any of the foregoing.

2. Assignment

For good and valuable consideration the receipt of which from the Assignee is hereby acknowledged, the Assignor has sold, assigned, transferred, and/or set over, and does hereby sell, assign, transfer, and/or set over unto the Assignee, its lawful successors and assigns, all right, title and interest in the Assignor IP Rights, together with all rights of action, remedies, powers and benefits relating to any of the Assignor IP Rights, including the right to apply for a patent application in any country or patent office of the world, including the right to claim priority from any patent application filed to the invention; and the right to sue for damages and other relief for

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infringement in any of the Assignor IP Rights, whether taking place before or after the Effective Date.

3. Further Assurance

The Assignor covenants that it has the full right to convey the interest assigned by this Assignment, and it has not executed and will not execute any agreement in conflict with this Assignment.

The Assignor undertakes that, at the request and expense of the Assignee, it will do all acts and things (including, without limitation, making declarations and oaths) and execute all documents that may be reasonably necessary under the law of any country for completing the transfer to the Assignee of the full right, title and interest to any of the rights assigned by clause 2 or to record the assignment at any country's national patent office or other official body as may be required.

At the request of the Assignee, the Assignor shall (at the Assignee's expense) provide all assistance to the Assignee which may be necessary in connection with bringing or defending any proceedings relating to any of the rights assigned by clause 2.

4. Applicable Law and Jurisdiction

This Assignment and any dispute or claim arising out of or in connection with it shall be governed by and construed in accordance with the laws of Georgia.

IN WITNESS of the above the Assignor and Assignee have executed this Assignment Agreement on the date written at the head of this Assignment Agreement.

ASSIGNOR: IMERYS MINERALS USA, INC.	ASSIGNEE: / IMERYS USA, INC.
Signature:	Signature:
Printed Name:	Printed Name:
Mekalaradha Murphy	Mario Seixas
Corporate Title:	Corporate Title:
Assistant Secretary	Treasurer

Schedule 1: Identification of Patents and Patent Applications

Docketses Number	(Countiny// Region	Application - Number	Application Date	Patent Number	*Grant Date	Assignor
P55.00271.CN	China P.R.	201680060058.2	8/11/2016			Imerys Minerals USA, Inc.
P55.00271.EP	European Patent Convention	16837546.7	8/11/2016			lmerys Minerals USA, Inc.
P55.55014.EP	European Patent Convention	17771070.4	3/22/2017			Imerys Minerals USA, Inc.
P55.55014.US	United States	16/085276	3/22/2017			Imerys Minerals USA, Inc.
P55.55014.WO	Patent Cooperation Treaty	PCT/US2017/23613	3/22/2017			Imerys Minerals USA, Inc.

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PATENT REEL: 048345 FRAME: 0280