PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6626120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIC LAFAY	10/05/2018
BRIAN BURNS	10/11/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17280703

CORRESPONDENCE DATA

Fax Number:

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.

Email: virginia.simmons@finnegan.com

Correspondent Name: FINNEGAN

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

ATTORNEY DOCKET NUMBER:	13012.0021-00000
NAME OF SUBMITTER:	VIRGINIA SIMMONS
SIGNATURE:	/Virginia Simmons/
DATE SIGNED:	03/28/2021

Total Attachments: 4

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PATENT 506579339 REEL: 055744 FRAME: 0606

ASSIGNMENT

WHEREAS I/We are the below-named inventor(s) (hereinafter referred to as Assignor(s)) of an invention entitled:

PRODUCTION OF FOUNDRY PREMIX COMPOSITION

as disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Filing Date
62/738,273	US	September 28, 2018
		-

WHEREAS, <u>Imerys USA, Inc.</u>, a corporation of <u>Delaware</u> whose post office address is <u>100 Mansell Court East, Suite</u> <u>300, Roswell, Georgia 30076</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHER	REOF, I/We have hereunto set our hands.
ASSIGNOR (Inventor)	De Sair
Signature	and the second
Vic LAFAY	
Print Name October 5	<u>,2018</u>
Execution Date	
ASSIGNOR (Inventor)	· Ż
Signature	
Brian BURNS	
Print Name	
Execution Date	
Assignee Name:	Imerys USA, Inc.
Signature:	
Printed Name:	
Corporate Title:	
Date:	

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 13012.6010-00000

ASSIGNOR (Inventor) 1 Signature Vic LAFAY Print Name Execution Date ASSIGNOR (Inventor) 2 Signature Brian BURNS Print Name Scan Sulling Execution Date Assignee Name: Imerys USA, Inc. Signature: Printed Name: Corporate Title:	IN 1651 MONY WHE	:REOF, I/vve nave ne	reunto set our nanos.
Print Name Execution Date ASSIGNOR (Inventor) 2 Mann Mann Signature Brian BURNS Print Name Mann Execution Date Assignee Name: Imerys USA, Inc. Signature: Printed Name:	ASSIGNOR (Invento	r) 1	
Print Name Execution Date ASSIGNOR (Inventor) 2 Signature Brian BURNS Print Name Success Execution Date Assignee Name: Imerys USA, Inc. Signature: Printed Name:	Signature		
ASSIGNOR (Inventor)-2 Signature Brian BURNS Print-Name Assignee Name: Imerys USA, Inc. Signature: Printed Name:	Vic LAFAY		
ASSIGNOR (Inventor) 2 Decan Decan Signature Brian BURNS Print Name Decan Decan	Print Name		
Signature Brian BURNS Print Name Security Succession Date Assignee Name: Imerys USA, Inc. Signature: Printed Name:	Execution Date		
Signature Brian BURNS Print Name Security Success S	//_ · · · //	1)2	
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Assignee Name: Imerys USA, Inc. Signature: Printed Name:	Print Name	2 10	1/11/18
Signature: Printed Name:	Execution Date		
Signature: Printed Name:			
Printed Name:	Assignee Name:	Imerys USA, Inc.	e, in the
	Signature:		· · · · · · · · · · · · · · · · · · ·
Corporate Title:	Printed Name:		
	Corporate Title:		
Date:	Date:		

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 13012.6010-00000

IN TESTIMONY WH	EREOF, I/We have hereunto set our hands.
ASSIGNOR (Invento	or) 1
Signature	
Vic LAFAY	
Print Name	
Execution Date	
ASSIGNOR (Invento	or) 2
Signature	••••
Brian BURNS	
Print Name	
Execution Date	
Assignee Name:	Imerys USA, Inc.
Signature:	Colle Mugh
Printed Name:	Mekalatadha Wurphy
Corporate Title:	Assistant Secretary
Data:	into ato ni S

PATENT REEL: 055744 FRAME: 0610

RECORDED: 03/28/2021