504752655 01/30/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DESMOND CHARLES PAYTON	01/23/2018

RECEIVING PARTY DATA

Name:	IMERYS MINERALS LIMITED	
Street Address:	PAR MOOR CENTRE	
Internal Address:	PAR MOOR ROAD	
City:	PAR, CORNWALL	
State/Country:	UNITED KINGDOM	
Postal Code:	PL24 2SQ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15736341

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email:gonnella@finnegan.comCorrespondent Name:IMERYS/FINNEGAN

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ATTORNEY DOCKET NUMBER:	07812.0182-00000	
NAME OF SUBMITTER:	AMY-MARIE GONNELLA	
SIGNATURE: /Amy-Marie Gonnella/		
DATE SIGNED:	01/30/2018	

Total Attachments: 2

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PATENT 504752655 REEL: 044761 FRAME: 0383

ASSIGNMENT

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

INORGANIC PARTICULATE CONTAINING ANTIMICROBIAL METAL

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

 Application Number	Country of Filing	Filing Date
 15/736,341	US	December 14, 2017
 PCT/GB2016/052515	PCT	August 12, 2016
1514490.0	GB	August 14, 2015
1611468.8	GB	June 30, 2016

WHEREAS, Imerys Minerals Limited, a corporation of United Kingdom whose post office address is Par Moor Centre, Par Moor Road, Par, Cornwall PL24 2SQ United Kingdom (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, IWE 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.

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 07812.0182-00000

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR (Invento	r) 1
Signature	
Desmond Charles PA	YTON
Print Name	
23rd Januar	~ 2018
Execution Date	

Assignee Name: Imerys Minerals Limited

A Signature: A Supple Sup

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