505298493 01/28/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BASF SE	12/18/2018

RECEIVING PARTY DATA

Name:	BASF CORPORATION	
Street Address:	100 PARK AVENUE	
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Postal Code:	07932	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	EP2017063856

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DATE SIGNED:	01/28/2019	

Total Attachments: 2

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PATENT 505298493 REEL: 048151 FRAME: 0970

Declaration of Assignment of Rights

BASF SE, Carl-Bosch-Strasse 38, 67056 Ludwigshafen am Rhein, Germany after good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, hereby assigns all its right, title and interest in and to the invention (BASF reference 0000078850) as disclosed in the application(s)

Country	Application No.	Filing Date
European Patent	16174186.3	13 Jun 2016
PCT	PCT/EP2017/063856	07 Jun 2017

(hereinafter collectively referred to as "Application(s)".

which right, title and interest were transferred from the inventor(s) TRUKHAN, Natalia; MALTRY, Michaela; MUELLER, Ulrich; MARX; Stefan; FEYEN, Mathias to **BASF SE**

to
BASF Corporation
100 Park Avenue
07932 Florham Park
United States of America

including (i) the right to claim priority under the laws of any country, the Paris Convention, and the Patent Cooperation Treaty to the Application(s), (ii) in and to the invention as described in the Application(s) and the Application(s) itself, and (iii) in and to all divisions, continuations, and continuations-in-part, or other applications claiming priority directly or indirectly from the Application(s) and all Letters Patent, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof that may be granted for the invention, and (iv) all reissues, reexaminations and extensions thereof, these and the full and exclusive right, title, and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had the assignment and sale not been made.

BASF SE shall provide BASF Corporation with any assistance necessary for the acquisition of industrial property rights.

The Assignee or its designee is authorized to insert here any further identification(s) of said invention, including Application Number(s), Filing Date(s), and Filing Country(ies).

BASF SE	
DATE 1,8. DEZ. 2018	
signature <u>pa. Bi elle</u> Dr. Vera Bieller	— Un. Vale. [Mr. Alexander Wallon]
TITLE	

We hereby accept the above assignment.

BASF Corporation

DATE January 3, 2019

SIGNATURE Charles

TITLE ASSISTANT SCREETARY