506885579 09/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6932399

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
ONVEYING PARTY	DATA					
		Name		Execution Date		
BASF CORPORATION	١			12/19/2018		
RECEIVING PARTY D	ΑΤΑ					
Name:	BASF SE					
Street Address:	CARL-BO	CARL-BOSCH STRASSE 38				
City:	LUDWIG	LUDWIGSHAFEN AM RHEIN				
State/Country:	GERMAN	GERMANY				
Postal Code:	67056	67056				
Application Number:	1:	5395832				
PROPERTY NUMBER	S Total: 2					
Application Number:		5443714				
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CORRESPONDENCE	DATA					
Fax Number:						
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Fax Number: Correspondence will	be sent to t f provided;	<i>he e-mail address first; if th if that is unsuccessful, it wi</i> Nicholes@lowenstein.com				
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i>	be sent to t f provided; M	if that is unsuccessful, it wi				
Fax Number: <i>Correspondence will using a fax number, l</i> Email:	be sent to t f provided; Me: M	<i>if that is unsuccessful, it wi</i> Nicholes@lowenstein.com				
Fax Number: <i>Correspondence will using a fax number, i</i> Email: Correspondent Name	be sent to t f provided; M e: M O	<i>if that is unsuccessful, it wi</i> Nicholes@lowenstein.com ARY K. NICHOLES	ll be sent via			
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Fax Number: Correspondence will using a fax number, i Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 2 source=BASF_Corp_To	be sent to t f provided; M e: M O R NUMBER: E: BASF_SE	if that is unsuccessful, it wi Nicholes@lowenstein.com ARY K. NICHOLES NE LOWENSTEIN DRIVE OSELAND, NEW JERSEY 07 37688-14 MARY K. NICHOLES /Mary K. Nicholes/	ll be sent via			

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Declaration of Assignment of Rights

BASF Corporation, 100 Park Avenue, 07932 Florham Park, United States of America 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 0000070236) as disclosed in the application(s)

Country	Application No.	Filing Date		
United States of	61/559618	14 Nov 2011		
America				
PCT	PCT/US2012/064831	13 Nov 2012		

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

which right, title and interest were transferred from the inventor(s) WHITT, Sherry R.; MANKIN, S. Luke to **BASF Corporation**

to BASF SE Carl-Bosch-Strasse 38 67056 Ludwigshafen am Rhein Germany

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

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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 Corporation

DATE December 19, 2018 SIGNATURE <u>Haren L. Wane</u> TITLE <u>Assistant Secretary</u>

We hereby accept the above assignment.

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11. JAN. 2019

DATE ____

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	/

Dr. Alexander Wallon

TITLE _____ Vice President

Dr. Thomas Cimniak

Vice President

- 2 -

PATENT REEL: 057578 FRAME: 0722

RECORDED: 09/23/2021