507765773 02/23/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BASF CATALYSTS GERMANY GMBH	03/25/2019

RECEIVING PARTY DATA

Name:	BASF CORPORATION
Street Address:	100 PARK AVENUE
City:	FLORHAM PARK
State/Country:	NEW JERSEY
Postal Code:	07932

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17452826

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ATTORNEY DOCKET NUMBER:	78700US02/ECM-22-1314
NAME OF SUBMITTER:	LISA M. LINT
SIGNATURE:	/lisa m. lint/
DATE SIGNED:	02/23/2023

Total Attachments: 4

source=ECM-22-1314_Assignment2#page1.tif source=ECM-22-1314_Assignment2#page2.tif source=ECM-22-1314_Assignment2#page3.tif source=ECM-22-1314_Assignment2#page4.tif

PATENT 507765773 REEL: 062790 FRAME: 0006

Declaration of Assignment of Rights

BASF CATALYSTS GERMANY GMBH, Seligmannallee 1, 30173 Hannover, 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 0000078700) as disclosed in the application(s)

Country Application No. Filing Date

European Patent 16182969.2 05 Aug 2016

PCT PCT/EP2017/068775 25 Jul 2017

United States of America 16/323,148 04 Feb 2019

United States of America 17/452,826 29 Oct 2021

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

which right, title and interest were transferred from the inventor(s) CRAVILLON, Janosch; SIEMUND, Stephan; SIANI, Attilio; SCHMITZ, Thomas; KINNE, Markus to BASF CATALYSTS GERMANY GMBH

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

PATENT REEL: 062790 FRAME: 0007 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 CATALYSTS GERMANY GMBH	BASF CATALYSTS GERMANY GMBH		
DATE 25/03/2019 SIGNATURE WY W	SIGNATURE ASSIGNATURE		
TITLE Managing Director	TITLE Controller Europe		
We hereby accept the above assignment.			
BASF Corporation			
DATE			
SIGNATURE			
TITLE			

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Country	Application	No.	Filing Date
European Patent	16182969.2		05 Aug 2016
PCT	PCT/EP201	7/068775	25 Jul 2017
United States of America		323,148	04 Feb 2019
United States of America (hereinafter collectively refe		452,826 I to as "Ap	29 Oct 2021 pplication(s)",

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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 CATALYSTS GERMANY GMBH
DATE
SIGNATURE
TITLE

We hereby accept the above assignment.

BASF Corporation

RECORDED: 02/23/2023

TITLE IPVP + Deputy General Course!