506913556 10/08/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HERMANN LUYKEN	07/24/2018

RECEIVING PARTY DATA

Name:	BASF SE	
Street Address:	CARL-BOSCH-STRASSE 38	
City:	LUDWIGSHAFEN AM RHEIN	
State/Country:	GERMANY	
Postal Code:	67056	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16759428

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	074008-US-601756
NAME OF SUBMITTER:	ASHLEY I. PEZZNER
SIGNATURE:	/Ashley I. Pezzner/
DATE SIGNED:	10/08/2021

Total Attachments: 6

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source=Assignments_inventors_BASFSE#page6.tif

Individual Assignment (including Assignment of Priority Rights)

The undersigned (hereinafter collectively referred to as "Assignor") has invented an invention as disclosed in the application(s)

Country Application No. Filing Date

European Patent 17198933.8 27 Oct 2017

PCT

Gulf Cooperation Council

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

I do hereby authorize Assignee or its designee to insert here any further identification(s), including Application Number(s), Filing Date(s), and Filing Country(ies).

As the below named inventor(s), I hereby declare that the above-identified Application(s) was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby confirms that Assignor already did, or agrees to and hereby does, assign and transfer unto BASF SE, Carl-Bosch-Strasse 38, 67056 Ludwigshafen am Rhein, Germany (hereinafter referred to as "Assignee") and its successors in interest and assignees, the full and exclusive right, title, and interest, throughout the world, 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, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof resulting therefrom.

I do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications

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161091EP01 RecID 85545671

derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or Notarial True Copy thereof, being under covenant not only that I have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

(Signature page(s) follow(s))

Subscribed and Declared by: nventor: LUYKEN, Hermann

Place:

Ludwisstafen (City)

)ate:

<u>タイプ マのマダ</u> (day, month, year)

iignature:

LUYKEN, Kermann

lame:

LUYKEN, Hermann

address:

Carl-Bosch-Strasse 38, 67056 Ludwigshafen

Country:

Germany Germany

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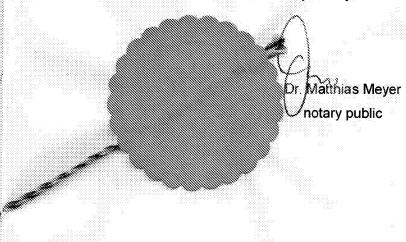
U.R.Nr. 2250/2018

I, Dr. Matthias Meyer, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signature of

Mr. Hermann **Luyken**, business address at BASF SE, Carl-Bosch-Straße 38, 67056 Ludwigshafen, Germany, personally known to me,

is true and valid.

Ludwigshafen/Rhine, this 31st day of July, 2018



Assignee Acceptance

Employer, the Ass	ignee: BASF SE		
hereby accepts the			
from, the Assignor			
LUYKEN, Hermar	ın		
of the invention as	disclosed in the follow	ving application(s):	
Country European Patent PCT Gulf Cooperation Council	Application No. 17198933.8	Filing Date 27 Oct 2017	
confirmation of acc	tions and with all right ceptance shall deemed ted at Ludwigshafer	d a part of said Ass	eriving therefrom and declare that this ignment.
	of August , 20 18		
BASF SE			
1, NAME / TITLE:	Dr. Thomas Cimni Vice President	iak SIGNATURE	(Authorized Representative)
2. NAME / TITLE:	Dr. Martina Eber Vice President		Wieren

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PATENT REEL: 057742 FRAME: 0800

Authorized Representative)

U.R.Nr. 1076 / 2018

I, Dr. Peter Wolf, notary public at Ludwigshafen/Rhine, Federal Republic of Germany, hereby testify and confirm that the foregoing signatures of

- graduate chemist Dr. Thomas Cimniak, chemist, at Ludwigshafen/Rhine, personally known to me, 1.
- Dr. Martina Eberle, lawyer, at Ludwigshafen/Rhine, 2. personally known to me,

are true and valid.

Graduate chemist Dr. Cimniak and Dr. Eberle are acting on behalf of BASF SE at Ludwigshafen/Rhine.

After having checked today the competent register of commerce, I herewith graduate chemist Dr. Cimniak and Dr. Eberle confirm that

are Vice Presidents who are authorized to jointly represent

Ludwigshafen/Rhine. I certify that this firm is a legal person duly organized under the laws of the Federal Republic of Germany and under the laws of the EUROPEAN UNION and that it is registered at the District Court of Ludwigshafen/Germany (HR B 6000).

wigshafen/Rhine, this 07th day of August, 2018

Dr. Peter Wolf notary public

PATENT

REEL: 057742 FRAME: 0801