

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6659222

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDREY KARPOV	01/15/2019
MARCO OSKAR KENNEMA	10/31/2018
NICOLAS DUYCKAERTS	05/10/2019
CHRISTIAN WALSDORFF	10/30/2018
CHRISTIAN BARTOSCH	05/27/2019
JUERGEN ZUEHLKE	05/10/2019
MIGUEL ANGEL ROMERO VALLE	02/07/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BASF SE
<b>Street Address:</b>	CARL-BOSCH-STRASSE 38
<b>City:</b>	LUDWIGSHAFEN AM RHEIN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	67056
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17285799
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(302)351-6938
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	3024674200
<b>Email:</b>	peter.kim@faegredrinker.com
<b>Correspondent Name:</b>	FAEGRE DRINKER BIDDLE & REATH LLP (WM)
<b>Address Line 1:</b>	ATTN: INTELLECTUAL PROPERTY GROUP
<b>Address Line 2:</b>	ONE LOGAN SQUARE, SUITE 2000
<b>Address Line 4:</b>	PHILADELPHIA, PENNSYLVANIA 19103-6996
<b>ATTORNEY DOCKET NUMBER:</b>	074012-US-000035
<b>NAME OF SUBMITTER:</b>	ASHLEY I. PEZZNER
<b>SIGNATURE:</b>	/Ashley I. Pezzner/
<b>DATE SIGNED:</b>	04/15/2021

PATENT

**Total Attachments: 10**

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**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	18200499.4	15 Oct 2018
PCT		
Taiwan		

(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, derivation proceeding, inter partes review, post grant review, reissue, reexamination, 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 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:  
**Inventor: KARPOV, Andrey**

Place: Ludwigshafen  
(City)

Date: 15, 01, 2019  
(day, month, year)

Signature:   
KARPOV, Andrey

Name: KARPOV, Andrey  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Russian Federation

Subscribed and Declared by:  
**Inventor: KENNEMA, Marco Oskar**

Place: Ludwigshafen  
(City)

Date: 31.10.2018  
(day, month, year)

Signature:   
KENNEMA, Marco Oskar

Name: KENNEMA, Marco Oskar  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Switzerland

Subscribed and Declared by:

Inventor: **DUYCKAERTS, Nicolas**

Place: Ludwigshafen am Rhein  
(City)

Date: 10/05/2019  
(day, month, year)

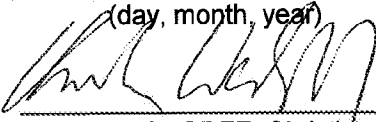
Signature:   
DUYCKAERTS, Nicolas

Name: DUYCKAERTS, Nicolas  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Belgium

Subscribed and Declared by:  
**Inventor: WALSDORFF, Christian**

Place: LUDWIGSHAFEN  
(City)

Date: 30, 10, 2018  
(day, month, year)

Signature:   
WALSDORFF, Christian

Name: WALSDORFF, Christian  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Germany



Subscribed and Declared by:  
**Inventor: BARTOSCH, Christian**

Place: LUDWIGSHAFEN

(City)

Date: 27.5.2019

(day, month, year)

Signature: 

BARTOSCH, Christian

Name: BARTOSCH, Christian  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Germany

Subscribed and Declared by:  
Inventor: ZUEHLKE, Juergen

Place: Ludwigshafen  
(City)

Date: 10.05.2014  
(day, month, year)

Signature: Juergen Zuehlke  
ZUEHLKE, Juergen

Name: ZUEHLKE, Juergen  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Germany

Subscribed and Declared by:

**Inventor: ROMERO VALLE, Miguel Angel**

Place: Ludwigshafen am Rhein  
(City)

Date: 07.02.2019  
(day, month, year)

Signature: Miguel Romero  
ROMERO VALLE, Miguel Angel

Name: ROMERO VALLE, Miguel Angel  
Address: Carl-Bosch-Strasse 38, 67056 Ludwigshafen  
Country: Germany  
Nationality: Mexico

**Assignee Acceptance**

Employer, the Assignee: **BASF SE**

hereby accepts the Assignment

from, the Assignor

KARPOV, Andrey  
KENNEMA, Marco Oskar  
DUYCKAERTS, Nicolas  
WALSDORFF, Christian  
BARTOSCH, Christian  
ZUEHLKE, Juergen  
ROMERO VALLE, Miguel Angel

of the invention as disclosed in the following application(s):

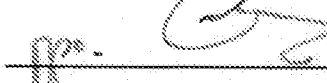
Country	Application No.	Filing Date
European Patent	18200499.4	15 Oct 2018
PCT		
Taiwan		


without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of said Assignment.

Signed and accepted at Ludwigshafen, Germany

this 29 day of May, 2019

BASF SE

1. NAME / TITLE: Dr. Thomas Cimniak SIGNATURE:   
Vice Presidents (Authorized Representative)

2. NAME / TITLE: Dr. Olaf Schweers SIGNATURE:   
(Authorized Representative)