# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6533048

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JENS LANGANKE	12/16/2020
FRANZ BEGGEL	12/03/2020
GERNOT JAEGER	12/02/2020
WOLF KLOECKNER	01/22/2021
VOLKER MICHELE	12/09/2020
THOMAS VOESSING	12/02/2020

# **RECEIVING PARTY DATA**

Name:	COVESTRO INTELLECTUAL PROPERTY GMBH & CO. KG		
Street Address: KAISER-WILHELM-ALLEE 60			
City:	LEVERKUSEN		
State/Country:	State/Country: GERMANY		
Postal Code:	51373		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17262269

# **CORRESPONDENCE DATA**

Fax Number: (412)413-3902

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.

Phone: 412-413-3820

US-IPR@covestro.com Email:

**COVESTRO LLC Correspondent Name:** 

Address Line 1: 1 COVESTRO CIRCLE

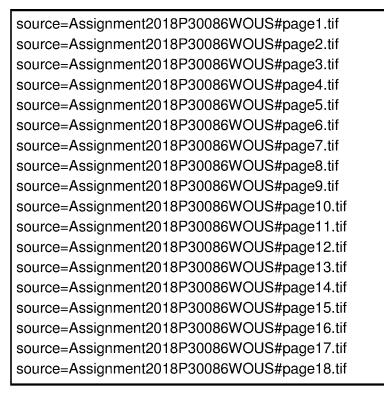
Address Line 4: PITTSBURGH, PENNSYLVANIA 15205

ATTORNEY DOCKET NUMBER:	2018P30086WOUS	
NAME OF SUBMITTER:	/DONALD R. PALLADINO/	
SIGNATURE:	/Donald R. Palladino/	
DATE SIGNED:	02/04/2021	

**Total Attachments: 18** 

**PATENT** REEL: 055140 FRAME: 0390

506486272



#### **ASSIGNMENT**

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below, and

Whereas, Covestro Intellectual Property GmbH & Co KG of Kaiser-Wilhelm-Allee 60, 51373, Leverkusen, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor,

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts know to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein. I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

#### **DECLARATION**

As a below named inventor, I hereby declare that this assignment with declaration is directed to:			
□ OR	The attached application,		United States Application or PCT International Application Number PCT/EP2019/069859 filed on July 24, 2019 (Confirmation No.).

# PRE-AIA

My residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled METHOD FOR PRODUCING ANILINE OR AN ANILINE DERIVATIVE

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE/DATE:	1. Dr. Jens LANGANKE 53894 Mechernich;DE An der Rodung 2; 53894 Mechernich;DE DE  1444 Dec. 2020
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE/DATE:	2. Dr. Franz BEGGEL 50935 Köln;DE Wildenburgstr. 19; 50935 Köln;DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE/DATE:	3. Dr. Gernot JAEGER 50733 Köln;DE Neusser Str. 413; 50733 Köln;DE DE

FULL NAME OF INVENTOR:

Internal Reference: 2018P30086WOUS

4. Dr. Wolf KLOECKNER

RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	51065 Koln;DE Rhodiusstraße 45; 51065 Koln;DE DE
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SIGNATURE/DATE:	
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	6. Thomas VOESSING 40593 Dusseldorf;DE Franz-Lieder-Str. 23; 40593 Dusseldorf;DE DE
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FULL NAME OF INVENTOR:	2. Dr. Franz BEGGEL
RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	50935 Köln;DE Wildenburgstr. 19; 50935 Köln;DE DE
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FULL NAME OF INVENTOR:

CITIZENSHIP:

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4. Dr. Wolf KLOECKNER

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PATENT REEL: 055140 FRAME: 0401

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I believe I am the original inventor or an original joint inventor of a claimed invention in the application

Internal Reference 2018P30086WOUS

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both

# **Authorization To Permit Access To Application by Participating Office**

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1 14(c) and (h) This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1 14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1 55 has been filed in the above-identified patent application, and 3) any U.S application-as-filed from which benefit is sought in the above-identified patent application

In accordance with 37 CFR 1 14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	1. Dr. Jens LANGANKE 53894 Mechernich;DE An der Rodung 2; 53894 Mechernich;DE DE
SIGNATURE/DATE:	
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	2. Dr. Franz BEGGEL 50935 Koln;DE Wildenburgstr. 19; 50935 Koln;DE DE
SIGNATURE/DATE:	
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	3. Dr. Gernot JAEGER 50733 Koln;DE Neusser Str. 413; 50733 Koln;DE DE
SIGNATURE/DATE:	

FULL NAME OF INVENTOR:
Internal Reference 2018P30086WOUS

4. Dr. Wolf KLOECKNER

RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	51065 Köln;DE Rhodiusstraße 45; 51065 Köln;DE DE
SIGNATURE/DATE:	
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE/DATE:	5. Dr. Volker MICHELE 51065 Köln;DE Augustastr. 13; 51065 Köln;DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	6. Thomas VOESSING 40593 Düsseldorf;DE Franz-Lieder-Str. 23; 40593 Düsseldorf;DE DE
SIGNATURE/DATE:	

#### **ASSIGNMENT**

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below, and

Whereas, Covestro Intellectual Property GmbH & Co. KG of Kaiser-Wilhelm-Allee 60; 51373, Leverkusen, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor,

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts know to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein. I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

#### **DECLARATION**

As a below named inventor, I hereby declare that this assignment with declaration is directed to:			
	The attached application,	$\boxtimes$	United States Application or PCT International
OR			Application
			Number <u>PCT/EP2019/069859</u> filed on <u>July 24, 2019</u>
			(Confirmation No).

# PRE-AIA

My residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled. METHOD FOR PRODUCING ANILINE OR AN ANILINE DERIVATIVE

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

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In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:	3. Dr. Gernot JAEGER 50733 Koln;DE Neusser Str. 413; 50733 Koln;DE DE
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FULL NAME OF INVENTOR:
Internal Reference 2018P30086WOUS

4. Dr. Wolf KLOECKNER

RESIDENCE: 51065 Köln;DE Rhodiusstraße 45; 51065 Koln, DE POST OFFICE ADDRESS: CITIZENSHIP: DE SIGNATURE/DATE: FULL NAME OF INVENTOR: 5. Dr. Volker MICHELE 51065 Köln;DE **RESIDENCE:** Augustastr. 13; 51065 Koln;DE **POST OFFICE ADDRESS:** CITIZENSHIP: DE SIGNATURE/DATE:

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:

SIGNATURE/DATE:

6. Thomas VOESSING 40593 Dusseldorf;DE Franz-Lieder-Str. 23; 40593 Dusseldorf;DE DE

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