505057346 08/22/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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STEPHAN NIED	05/23/2017

### **RECEIVING PARTY DATA**

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State/Country:	Germany
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15770230	

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NAME OF SUBMITTER:	HANA KIM
SIGNATURE:	/HANA KIM/
DATE SIGNED:	08/22/2018

**Total Attachments: 2** 

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PATENT 505057346 REEL: 046664 FRAME: 0408

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

Title of nvention				
As the below na	amed inventor, I hereby d	Jeclare that:		
This declaration	[ ] The attached app	olication, or		
s directed to:	[x] PCT international 27 Oct 2016	l application number PC1	T/EP2016/075993 filed or	1
The above-iden	itified application was ma	ade or authorized to be n	lade by me.	
believe that I	am the original inventor o	or an original joint invento	or of a claimed invention i	n the application.
Germany (Fede (hereinafter re	hafen am Rhein eral Republic of) ferred to as "ASSIGNEE! ecquiring the entire right	title and interest in and	to said invention and in erritorial possessions a	and to any Letters Patent nd in any and all foreign
acknowledged, the said invent to claim priorit Arrangements	I, by these presents do ion in the United States a ty under the terms of the from the aforesaid applicable between the granted therefor in the province of the	assign and transfer unto and its territorial possess he International Conven lication) and the entire ri in the United States and	o said ASSIGNEE(S), the sions and in all foreign co tion and other relevant ght, title and interest in	iency of which is hereby e full and exclusive right to buntries (including the right International Treaties and and to any and all Letters and in any and all foreign enewals thereof.
any and all for the assignee	reign countries to issue a of my entire right, title its (his) successors an	any and all of said Lette and interest in and to id assigns, to the full en	rs Patent, when granted, the same, for the sole d of the term for which s	territorial possessions and to said ASSIGNEE(S) as use and behoof of said said Letters Patent may be gnment and sale not been
respecting sai	id invention, and testify substitute, renewal and not be deterned to be spilled to aid said ASSI	y in any legal proceedi eissue applications, exer issued to said ASSIGN GNFF(S) its (his) succ	ng, sign all lawful pape cute all necessary assign IEE(S), make all rightful essors and assigns, to d	ives any facts known to me ers, execute all divisional, ment papers to cause any loaths, and, generally do obtain and enforce proper y and all foreign countries.
hereby at 1001 by fine o	cknowledge that any will r imprisonment of not mo	Iful false statement mad ore than five (5) years, or	e in this declaration is probable.	unishable under 18 U.S.C.
	OF INVENTOR nie Maitro-Vogel	1		Date: 24/01/1
Signature:	<del>- \</del>	<u> </u>		

PATENT REEL: 046664 FRAME: 0409

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1, 76) AND ASSIGNMENT

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As the below named inventor, I hereby declare that:

This declaration [ ] The attached application, or

is directed to:

[x] PCT international application number PCT/EP2016/075993 filed on

27 Oct 2016

The above-identified application 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.

WHEREAS.

BASF SE

Carl-Bosch-Strasse 38

67056 Ludwigshafen am Rhein

Germany

(hereinafter referred to as "ASSIGNEE(S)")

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE(S), make all rightful caths, and, generally do everything possible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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

LEGAL NAME OF INVENTOR

Inventor: Stephan Nied

Date: 23.5.17

Signature:

US PCT Decl

**PATENT** REEL: 046664 FRAME: 0410