503237026 03/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3283644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AXEL MEYER	11/18/2013
KARL-HEINZ SCHUMACHER	12/03/2013
OLIVER HARTZ	12/03/2013

RECEIVING PARTY DATA

Name:	BASF SE
Street Address:	
City:	Ludwigshafen
State/Country:	Germany
Postal Code:	67056

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14431439

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000 Email: abaggett@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	448945US99PCT
NAME OF SUBMITTER:	ASHLEIGH BAGGETT
SIGNATURE:	/Ashleigh Baggett/
DATE SIGNED:	03/26/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT** REEL: 035263 FRAME: 0182

503237026

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

Title of
Invention
As the below named inventor, I hereby declare that:
This declaration [] The attached application, or
is directed to: [X] United States application or PCT international application number PCT/EP2013/072168 filed on 23rd October 2013
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 having places of business at: 67056 Ludwigshafen, Germany, (hereinafter referred to as "ASSIGNEE(S)") is desirous of acquiring the entire right, title and interest is and to acid to acid to acid.
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 oaths, 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: Axel Meyer Date: 12/2/1/15
Signature: 14 / 16

SEPATENT REEL: 035263 FRAME: 0183

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of		
Invention		
As the below n	amed inventor, I hereby declare that:	
This declaratio	n [] The attached application, or	
is directed to:	[X] United States application or PCT international application numb filed on 23rd October 2013	er PCT/EP2013/072168
The above-idea	ntified 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 in the application.
is desirous of a	ASF SE having places of business at: 67056 Ludwigshafen, Germany, ferred to as "ASSIGNEE(S)") acquiring the entire right, title and interest in and to said invention and ranted therefore in the United States and its territorial possessions	in and to any Letters Patent and in any and all foreign
the said inventi- to claim priority Arrangements t Patent which m	REFORE, for good and valuable consideration the receipt and suffice the suffice of the suffice o	he full and exclusive right to countries (including the right functional Treaties and n and to any and all Letters as and in any and all foreign
any and an lore the assignee o ASSIGNEE(S),	norize and request the Patent Office Officials in the United States and it sign countries to issue any and all of said Letters Patent, when grante if my entire right, title and interest in and to the same, for the so its (his) successors and assigns, to the full end of the term for which and entirely as the same would have been held by me had this Ass	d, to said ASSIGNEE(S) as le use and behoof of said said Letters Patent may be
respecting said continuation, su and all of said everything poss	ree that I will communicate to said ASSIGNEE(S) or its (his) representa invention, and testify in any legal proceeding, sign all lawful pap bstitute, renewal and reissue applications, execute all necessary assig Letters Patent to be issued to said ASSIGNEE(S), make all rightfusible to aid said ASSIGNEE(S), its (his) successors and assigns, to itd invention in the United States and its territorial possessions and in ar	ers, execute all divisional, nment papers to cause any il oaths, and, generally do obtain and enforce proper
I hereby ack 1001 by fine or i	nowledge that any willful false statement made in this declaration is p mprisonment of not more than five (5) years, or both.	unishable under 18 U.S.C.
EGAL NAME C	OF INVENTOR	
nventor: Karl	Heinz Schumacher	Date:
Signature:	Karl-Heins Chunal	

□ PATENTREEL: 035263 FRAME: 0184

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

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	Invention			
	As the below n	named inventor, I hereby declare that:	*****	
	This declaration	on [] The attached application, or		
	is directed to:	[X] United States application or PCT international application number PCT/EP2013/072168 filed on 23rd October 2013		
- Contract of the Contract of	The above-identified application was made or authorized to be made by me.			
-	I believe that I a	am the original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, BASF SE having places of business at: 67056 Ludwigshafen, Germany, (hereinafter referred to as "ASSIGNEE(S)")				
***************************************	that may be go countries;	acquiring the entire right, title and interest in and to said invention and in and to any Letters Pat granted therefore in the United States and its territorial possessions and in any and all fore	eni igr	
	the said invention to claim priority Arrangements for Patent which many	REFORE, for good and valuable consideration the receipt and sufficiency of which is here I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right ion in the United States and its territorial possessions and in all foreign countries (including the right under the terms of the International Convention and other relevant International Treaties a from the aforesaid application) and the entire right, title and interest in and to any and all Letter hay be granted therefor in the United States and its territorial possessions and in any and all foreign and to any and all divisions, reissues, continuations, substitutions and renewals thereof.	t to ght and	
	the assignee of ASSIGNEE(S),	horize and request the Patent Office Officials in the United States and its territorial possessions a eign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) of my entire right, title and interest in and to the same, for the sole use and behoof of si its (his) successors and assigns, to the full end of the term for which said Letters Patent may y and entirely as the same would have been held by me had this Assignment and sale not be	as aic	
	continuation, sul and all of said everything poss	ree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to real function, and testify in any legal proceeding, sign all lawful papers, execute all division obstitute, renewal and reissue applications, execute all necessary assignment papers to cause a Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally sible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce properties and in the United States and its territorial possessions and in any and all foreign countries.	al, ny do	
	I hereby ackr	throwledge that any willful false statement made in this declaration is punishable under 18 U.S. imprisonment of not more than five (5) years, or both.		
Ì	LEGAL NAME O	OF INVENTOR	*****	
1	Inventor: Olive	er Hartz	36	
	Signature:	Date: 3 3 3 2 2 3 3	7	

REEL: 035263 FRAME: 0185