503564443 11/11/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3611070

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREAS FÜSSL	02/08/2011
BANGARU SAMPATH	02/08/2011
MAXIMILIAN HOFMANN	02/09/2011
INGO BELLIN	02/22/2011
SAMEER NALAWADE	02/11/2011
KLAUS HAHN	02/10/2011
ANDREAS KÜNKEL	02/10/2011
ROBERT LOOS	02/08/2011

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:	14938095

CORRESPONDENCE DATA

Fax Number: (302)351-6938

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: 302-467-4200

Email: Dorothy.OwensSciarra@dbr.com

Correspondent Name: DRINKER BIDDLE & REATH LLP (WM)
Address Line 1: 222 DELAWARE AVENUE, STE. 1410
Address Line 4: WILMINGTON, DELAWARE 19801-1621

ATTORNEY DOCKET NUMBER:	074008-1428-01-US-529923	
NAME OF SUBMITTER:	DANIEL A. RUBÉ	
SIGNATURE:	/Daniel A. Rubé/	

PATENT 503564443 REEL: 037011 FRAME: 0254

DATE SIGNED:	11/11/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
source=Assignment_529923#page1.tif		
source=Assignment_529923#page2.tif		

PATENT REEL: 037011 FRAME: 0255

Assignment of Application

WHEREAS; I (WE)

Andreas Füßl, Gerhart-Hauptmann-Str. 34, 69120 Heidelberg, Germany Citizen of Germany

Bangaru Sampath, Bamberger Str. 24, 95445 Bayreuth, Germany Citizen of India

Maximilian Hofmann, Max-Joseph-Straße, 6, 68167 Mannheim, Germany Citizen of Germany

Ingo Bellin, B2 5, 68159 Mannheim, Germany Citizen of Germany

Sameer Nalawade, C4, 16, 68159 Mannheim, Germany Citizen of India

Klaus Hahn, Im Bügen 9, 67281 Kirchheim, Germany Citizen of Germany

Andreas Künkel, Römerweg 92, 67434 Neustadt, Germany Citizen of Germany

Robert Loos, Rathenaustr. 2, 68165 Mannheim, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

, filed), and (Application No.

WHEREAS, BASF SE (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany 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, in consideration of the sum of One Dollar (\$1.00) per inventor, the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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 (WE) 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 as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, 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 (us) had this Assignment and sale not been made.

FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, 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.

The undersigned hereby grant(s) the firm of CONNOLLY BOVE LODGE & HUTZ LLP, The Nemours Building, 1007 North Orange Street, Wilmington, DE 19899, (telephone 302 658 9141; FAX 302 658 5614) the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for recordation of the United States Patent and Trademark Office for Patent And Trade

REEL: 037011 FRAME: 0256

Date:	8.2.2011	Signature of Inventor:	Andreas Füßl
Date:	8-2-204	Signature of Inventor:	Bangaru Sampath
Date:	927017	Signature of Inventor:	1 Malan
Date:	77, 7, 7011	Signature of Inventor:	Maximilian Hofmann Ingo Bellin
Date:	11-02-2011	Signature of Inventor:	Sp. Nalawale
	10.02.2011		Sameer Nalawade Klaus Hahn
Date:	18.82. LÓY	Signature of Inventor:	A. Can an
	8.2.2044	Signature of Inventor:	Andreas Künkel Robert Loos

Stand: 08/2010 odusass - 210052 + 210114

PATENT REEL: 037011 FRAME: 0257