## 502640119 01/17/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2686727

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
		1	Name	Execution Date	
MURAT MERTOGLU				04/27/2012	
STEFAN FISCHER				05/02/2012	
SON NGUYEN KIM				05/04/2012	
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:		14009597			
CORRESPONDENCE DATA  Fax Number: (919)998-5701  Phone: 919.998.5700  Email: Iglenn@brinksgilson.com					
Email: Iglenn@brinksgilson.com  Correspondence will be sent via US Mail when the email attempt is unsuccessful.					
Correspondent Name: BASHIR M. ALI					
Address Line 1: 4721 EMPEROR BOULEVARD					
Address Line 2: SUITE 220					
Address Line 4: DURHAM, NORTH CAROLINA 27703					
ATTORNEY DOCKET NUMBER:			13779-936		
NAME OF SUBMITTER:			BASHIR M. ALI, REG. NO.: 47,939		
Signature:			/Bashir Ali/		
				PATENT	

502640119 REEL: 031991 FRAME: 0067

Date:	01/17/2014
Total Attachments: 2 source=936_Assignment#page1.tif source=936_Assignment#page2.tif	

PATENT REEL: 031991 FRAME: 0068

## **Assignment of Application**

WHEREAS: I (WE)

Murat Mertoglu, Leuschnerstr. 34, 67063 Ludwigshafen, Germany Citizen of Turkey

Stefan Fischer, Dr.-Kausch-Str. 40A, 67251 Freinsheim, Germany Citizen of Germany

Son Nguyen Kim, Zedernweg 9, 69502 Hemsbach, Germany Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No. 14/009,597

filed October 3, 2013

), and

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 Brinks, Hofer, Gilson & Lione, 2801 Slater Road, Suite 120, Morrisville, North Carolina 27560, (phone 919 481 1111; Fax 919 481 1110) 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 this document.

Stand: 12,0913 palesass - 210852 + 230114

USA Page 2 of 2 0000071309 SE/DHA

Date: APRIL 27, 2012 Signature of Inventor: Murat Merioglu

Date: MAY Zod, ZodZ Signature of Inventor: Stefan Fischer

Date: May 4, 2012 Signature of Inventor: Son Neiven Kim

Stand: 12/2011 pdesass - 216062 - 210114