503156639 01/29/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
FRIEDHELM STEFFEN	S		01/05/2015	
TIM LODDENKEMPER			01/15/2015	
RAINER BELLINGHAU	SEN		01/12/2015	
HARTWIG KEMPKES			01/12/2015	
RECEIVING PARTY DA	ATA			
Name:	BAYER			
Street Address:	51368	51368		
City:	LEVERK	LEVERKUSEN		
State/Country:	GERMAN	١Y		
Application Normalian	1/	4413095		
Property Type		Number		
Application Number:		+413033		
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Form **PTO-1595** (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
 Name of conveying party(ies) Friedhelm Steffens Tim Loddenkemper 	2. Name and address of receiving party(ies) Name: Bayer MaterialScience AG Internal Address:			
Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 01/05/2015; 01/15/2015; 01/12/2015; 01/12/2015				
X Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: LeverkusenState:			
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: DE Zip: Additional name(s) & address(es) attached? Yes X No			
A. Patent Application No.(s) Serial Number 14/413,095 Filing Date: January 6, 2015 Attorney Docket No.: BMS111179US	document is being filed together with a new application. B. Patent No.(s) ached?			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1			
Name: Bayer MaterialScience LLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address: Street Address: 100 Bayer Road	X Authorized to be charged to deposit account Enclosed Enclosed None required (government interest not affecting title)			
City: Pittsburgh	8. Payment Information			
State: PA Zip: 15205-9741				
Phone Number: (412) 777-3866				
Fax Number: (412) 777-3902	Deposit Account Number <u>13-3848</u>			
Email Address: veronica.thompson@bayer.com	Authorized User Name			
9. Signature: <u>Mannan Mampaar</u> Signature	January 29, 2015 Date			
Veronica Thompson Name of Person Signing	Total number of pages including cover4			
Documents to be recorded (including cover sheel Mail Stop Assignment Recordation Services, Director o				

PATENT REEL: 034841 FRAME: 0434

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)				
1. Name of conveying party(ies):				
3) Rainer Bellinghausen	4) Hartwig Kempkes			
Additional name(s) of conveying party(ies) attached?				
2. Name and address of receiving party(ies) Name:				
Internal Address: Street Address:				
City: State:				
Name and address of receiving party(ies) Name:				
Internal Address:Street Address:				
City: State: Additional name(s) & address(es) attached?				
 Application number(s) or patent number(s): If this document is being filed together with a new applic 	cation, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached?	Yes X No			

PATENT REEL: 034841 FRAME: 0435

Docket No.:

PATENT REEL: 034841 FRAME: 0436

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

ASSIGNMENT

Ś.

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

Whereas, I. BAYER MATERIALSCIENCE AG of 1, 51368 Leverkusen, DE, (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,

J/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignce, 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 J/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, OR Onited States Application or PCT International Application
Number <u>PCT7EP2013/064444</u> filed on <u>2013-07-09</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 WORKING UP DISTILLATION RESIDUES FROM ISOCYANATE PRODUCTION

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.

POST-AIA

The above identified application was made or was authorized to be made by me.

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

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

E1 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.

[Page 1]

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 aboveidentified 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 aboveidentified 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: SIGNATURE / DATE

3

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE 1. Priedhelm STEFFENS 51373 Leverkusen, DE Espenweg 12, 51373 Leverkusen, DE DE F. Hafians S. 1.2015

2. Tim LODDENKEMPER 41542 Dormagen, DE Koniferensir. 105, 41542 Dormagen, DE DE 4. Low 1015

3. Dr. Rainer BELLINGHAUSEN 51519 Odenthal, DE Forststr.21, 51519 Odenthal, DE

DE

12. 1. 2015

PATENT REEL: 034841 FRAME: 0437

RECORDED: 01/29/2015

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[Page 2]