503415317 07/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3461951

NATURE OF CONVEYANCE: Corrective Assignment to correct the FIFTH ASSIGNOR'S NAME	
previously recorded on Reel 036183 Frame 0630. Assignor(s) here confirms the ASSIGNMENT.	eby

CONVEYING PARTY DATA

Name	Execution Date
KATRIN MARIE DYBALLA	07/20/2015
ROBERT FRANKE	07/20/2015
FRANK GEILEN	07/16/2015
DIETER HESS	07/20/2015
DIRK FRIDAG	07/20/2015

RECEIVING PARTY DATA

Name:	Evonik Industries AG	
Street Address:	Rellinghauser Strasse 1-11	
City:	Essen	
State/Country:	Germany	
Postal Code:	45128	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14716470

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: hcho@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	453471US106
NAME OF SUBMITTER:	HYUN CHO
SIGNATURE:	/Hyun Cho/
DATE SIGNED:	07/30/2015

Total Attachments: 7

PATENT REEL: 036226 FRAME: 0224

503415317



Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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ROBERT FRANKE	07/20/2015
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DIRK FRIDAGA	07/20/2015

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State/Country:	Germany
Postal Code:	45128

PROPERTY NUMBERS Total: 1

Property Type	Number
	14716470

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 mvukovic@oblon.com

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.

Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	453471US106
NAME OF SUBMITTER:	MARA VUKOVIC
Signature:	/Mara Vukovic/

Assignment Page 2 of 2

Date:	07/27/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5 source=453471USASS source=453471USASS source=453471USASS source=453471USASS source=453471USASS	GNMENT#page2.tif GNMENT#page3.tif GNMENT#page4.tif	
RECEIPT INFORMATIO		
EPAS ID: Receipt Date:	PAT3455861 07/27/2015	

COMBINE 4500

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

Title of Invention MIXTURE CONTAINING A MONOPHOSPHITE LIGAND AND THE USE THEREOF FOR CATALYSIS OF A HYDROFORMYLATION REACTION
As the below named inventor, I hereby declare that:
This declaration The attached application, or
is directed to: United States application or PCT international application number 14/716,470 filed on May 19, 2015
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, EVONIK INDUSTRIES AG (hereinafter referred to as "ASSIGNEE") having places of business at: Rellinghauser Strasse 1-11, 45128 Essen, 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 FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, 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 (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 as the assignee of my 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 had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE 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, 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.
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: Katrin Marie DYBALLA Date: 2 0, 07, 15
Signature:

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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	vieldge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.		
LEGAL NAME O			
Inventor: Robert	FRANKE Date: 20. 07. 15		
Signature:			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

2012/2014/211

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

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LEGAL NAME OF INVENTOR			
Inventor: Frank GEILEN Date: 07/16/2015			
Signature: Fred Exita			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME O	OF INVENTOR			
Inventor: Dieter	HESS Date: 2 0. 07. 15			
Signature:	Duchy Hen			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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EGAL NAME OF INVENTOR			
nventor: Dirk FRIDAG Date: 2 0. 07. 15			
Signature: D. U. F. of	_		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 036226 FRAME: 0232

RECORDED: 07/30/2015