503535217 10/22/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREA CHRISTIANSEN	06/15/2015
ROBERT FRANKE	06/15/2015
DIRK FRIDAG	05/05/2015
DIETER HESS	05/05/2015
KATRIN MARIE DYBALLA	05/05/2015
BERND HANNEBAUER	05/05/2015

RECEIVING PARTY DATA

Name:	EVONIK DEGUSSA GMBH
Street Address:	RELLINGHAUSER STRASSE 1-11
City:	ESSEN
State/Country:	GERMANY
Postal Code:	45128

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14434879

CORRESPONDENCE DATA

Fax Number:

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.

Email: cpammel@oblon.com

Correspondent Name: OBLON LLP

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 451903US

NAME OF SUBMITTER: CELIA PAMMEL

SIGNATURE: /Celia Pammel/

DATE SIGNED: 10/22/2015

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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Title of Invention	Bisphosphite mixture and use thereof as a cat	alyst mix	ture in hydroformylation
As the below name	d inventor, I hereby declare that:		
This declaration [The attached application, or		
is directed to:	United States application or PCT international appl filed on 27. September 2013	ication nu _·	mber PCT/EP2013/070226
The above-identifie	ed application was made or authorized to be made by	me.	
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(hereinafter referred entire right, title and	nik Degussa GmbH d to as "ASSIGNEE") having places of business at: d interest in and to said invention and in and to any L nd its territorial possessions and in any and all foreign	etters Pate	ent that may be granted therefore in
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.			
any and all foreign assignee of my enti (his) successors and	ze and request the Patent Office Officials in the Un a countries to issue any and all of said Letters Pater ire right, title and interest in and to the same, for the d assigns, to the full end of the term for which said e would have been held by me had this Assignment and	nt, when g sole use a Letters P	granted, to said ASSIGNEE as the and behoof of said ASSIGNEE, its atent may be granted, as fully and
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.			
	rledge that any willful false statement made in this dement of not more than five (5) years, or both.	claration i	s punishable under 18 U.S.C. 1001
LEGAL NAME OF	FINVENTOR		
Inventor: Andrea	Christiansen	_ Date: _	15.06.2015
Signature:	· Clate		

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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 PCT/EP2013/070226		
is directed to: United States application or PCT international application number PCT/EP2013/070226 filed on 27. September 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, Evonik Degussa GmbH (hereinafter referred to as "ASSIGNEE") having places of business at: 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		
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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: Robert Franke Signature: Date: 15, 06, 15		

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

Invention	Bisphosphite mixture and use thereof as a catalyst mixture in hydroformylation	
As the below named inventor, I hereby declare that:		
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LEGAL NAME OF	FINVENTOR	
Inventor: Dirk Fr	idag Date: 0 5, 05, 15	
Signature:	side Fis	

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF		
Inventor: Dieter I		
Signature:	Diet ei / en	

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	FINVENTOR	
Inventor: Katrin I	Marie Dyballa Date: Date	
Signature:	Delale	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	FINVENTOR		
Inventor: Bernd I			
Signature: 3	med Hounding		

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

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 036856 FRAME: 0899

RECORDED: 10/22/2015