

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2674519

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARC FRICKE</td> <td>08/22/2013</td> </tr> <tr> <td>MARK ELBING</td> <td>08/27/2013</td> </tr> <tr> <td>NILS MOHMEYER</td> <td>08/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	MARC FRICKE	08/22/2013	MARK ELBING	08/27/2013	NILS MOHMEYER	08/27/2013
Name	Execution Date								
MARC FRICKE	08/22/2013								
MARK ELBING	08/27/2013								
NILS MOHMEYER	08/27/2013								
RECEIVING PARTY DATA									
Name:	BASF SE								
Street Address:	.								
City:	Ludwigshafen								
State/Country:	Germany								
Postal Code:	67056								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14070874</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14070874				
Property Type	Number								
Application Number:	14070874								
CORRESPONDENCE DATA									
Fax Number:	(703)413-2220								
Phone:	(703) 413-3000								
Email:	mkassaye@oblon.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	OBLON, SPIVAK, ET AL.								
Address Line 1:	1940 DUKE STREET								
Address Line 4:	ALEXANDRIA, VIRGINIA 22314								
ATTORNEY DOCKET NUMBER:	424335US99								
NAME OF SUBMITTER:	MESFIN KASSAYE								
Signature:	/Mesfin Kassaye/								
Date:	01/09/2014								

PATENT

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

Total Attachments: 3

source=424335US99ASSIGNMENT#page1.tif

source=424335US99ASSIGNMENT#page2.tif

source=424335US99ASSIGNMENT#page3.tif

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT**

**Title of
Invention**

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
filed on

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, BASF SE having places of business at: 67056 Ludwigshafen, Germany,
(hereinafter referred to as "ASSIGNEE(S)")
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, for good and valuable consideration the receipt and sufficiency of which is hereby
acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), 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(S) as
the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said
ASSIGNEE(S), 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(S) 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(S), make all rightful oaths, and, generally do
everything possible to aid said ASSIGNEE(S), 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: Marc Fricke

Date: 22/08/2013

Signature: Marc Fricke

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT**

**Title of
Invention**

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
filed on

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, BASF SE having places of business at: 67056 Ludwigshafen, Germany,
(hereinafter referred to as "ASSIGNEE(S)")
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 therefor in the United States and its territorial possessions and in any and all foreign
countries;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby
acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), 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(S) as
the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said
ASSIGNEE(S), 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(S) 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(S), make all rightful oaths, and, generally do
everything possible to aid said ASSIGNEE(S), 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: Mark Elbing

Date: 27/08/2013

Signature: 

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT**

**Title of
Invention**

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
filed on

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, BASF SE having places of business at: 67056 Ludwigshafen, Germany,
(hereinafter referred to as "ASSIGNEE(S)")
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, for good and valuable consideration the receipt and sufficiency of which is hereby
acknowledged, I, by these presents do assign and transfer unto said ASSIGNEE(S), 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(S) as
the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said
ASSIGNEE(S), 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(S) 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(S), make all rightful oaths, and, generally do
everything possible to aid said ASSIGNEE(S), 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: Nils Mohmeyer

Date: 27/08/2013

Signature: 