

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3613727

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NAWID KASHANI-SHIRAZI	06/23/2014
MURIEL ECORMIER	06/23/2014
MARKUS HANSCH	06/23/2014
CLAUDIA FISCHER	06/26/2014
THOMAS WEISS	06/23/2014
MARKUS SCHERER	06/23/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BASF SE
<b>Street Address:</b>	CARL-BOSCH-STRASSE 38
<b>City:</b>	LUDWIGSHAFEN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	67056
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14890746
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(732)815-1330
<i>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.</i>	
<b>Phone:</b>	732-815-0404
<b>Email:</b>	docket@dsiplaw.com
<b>Correspondent Name:</b>	SERVILLA WHITNEY LLC
<b>Address Line 1:</b>	33 WOOD AVENUE SOUTH, SUITE 830
<b>Address Line 4:</b>	ISELIN, NEW JERSEY 08830
<b>ATTORNEY DOCKET NUMBER:</b>	0000075193US01(BSE257)
<b>NAME OF SUBMITTER:</b>	KAREN M. WHITNEY
<b>SIGNATURE:</b>	/Karen M. Whitney, Reg. No. 52,355/
<b>DATE SIGNED:</b>	11/12/2015
<b>Total Attachments: 6</b>	

source=00567130#page1.tif

source=00567130#page2.tif

source=00567130#page3.tif

source=00567130#page4.tif

source=00567130#page5.tif

source=00567130#page6.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**

The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions

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/EP2014/059276  
filed on 07th May 2014

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.

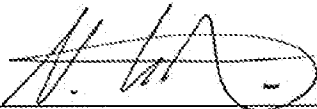
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: Nawid Kashani-Shirazi

Date: June 23<sup>rd</sup>, 2014

Signature: \_\_\_\_\_



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

<b>Title of Invention</b>	The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions
---------------------------	--

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/EP2014/059276  
filed on 07th May 2014

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: Muriel Ecornier

Date: 23/06/2014

Signature: M. Ecornier

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

<b>Title of Invention</b>	The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions
-------------------------------	--

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/EP2014/059276  
filed on 07th May 2014

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: Markus Hansch

Date: 23.06.2014

Signature: Markus Hansch

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

**Title of Invention**      The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions

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/EP2014/059276  
filed on 07th May 2014

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:    Claudia Fischer

Date: 26.6.14

Signature: \_\_\_\_\_



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

<b>Title of Invention</b>	The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions
-------------------------------	--

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/EP2014/059276  
filed on 07th May 2014

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.

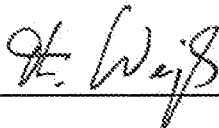
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR

Inventor: Thomas Weiß

Date: 23.06.2014

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**

The Use Of Polytetrahydrofuranes In Lubricating Oil Compositions

As the below named inventor, I hereby declare that:

This declaration  The attached application, oris directed to:  United States application or PCT international application number PCT/EP2014/059276  
filed on 07th May 2014

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: Markus Scherer

Date: 23/06/2014

Signature: \_\_\_\_\_