

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Norbert Asprien</td> <td>11/19/2012</td> </tr> <tr> <td>Manfred Julius</td> <td>11/19/2012</td> </tr> <tr> <td>Oliver Bey</td> <td>11/20/2012</td> </tr> <tr> <td>Stefanie Werland</td> <td>11/19/2012</td> </tr> <tr> <td>Frank Stein</td> <td>11/29/2012</td> </tr> <tr> <td>Matthias Kummer</td> <td>11/20/2012</td> </tr> <tr> <td>Wolfgang Maegerlein</td> <td>11/20/2012</td> </tr> <tr> <td>Johann-Peter Melder</td> <td>11/21/2012</td> </tr> <tr> <td>Kevin Huyghe</td> <td>01/28/2013</td> </tr> <tr> <td>Maarten Moors</td> <td>02/21/2013</td> </tr> </tbody> </table>		Name	Execution Date	Norbert Asprien	11/19/2012	Manfred Julius	11/19/2012	Oliver Bey	11/20/2012	Stefanie Werland	11/19/2012	Frank Stein	11/29/2012	Matthias Kummer	11/20/2012	Wolfgang Maegerlein	11/20/2012	Johann-Peter Melder	11/21/2012	Kevin Huyghe	01/28/2013	Maarten Moors	02/21/2013
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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>13682059</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13682059																		
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Application Number:	13682059																						
CORRESPONDENCE DATA																							
Fax Number:	3026585614																						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																							
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Email:	Dorothy.Owens-Sciarra@novakdruce.com																						
Correspondent Name:	Geoffrey A. Zellej																						
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OP \$40.00 13682059

Address Line 4: WILMINGTON, DELAWARE 19801

ATTORNEY DOCKET NUMBER: 12810-01490

NAME OF SUBMITTER: Geoffrey A. Zelley

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

Total Attachments: 10

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
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**Title of
Invention**

As the below named inventor, I hereby declare that:

This declaration [] The attached application, or

is directed to: [x] United States application or PCT international application number 13/682059
filed on 20 November 2012

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

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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: Norbert Asprien

Date: 19. NOV. 2012

Signature: _____



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LEGAL NAME OF INVENTOR

Inventor: Manfred Julius

Date: Nov. 19, 2012

Signature: _____

Manfred Julius

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LEGAL NAME OF INVENTOR

Inventor: Oliver Bey

Date: 20.11.2012

Signature: 

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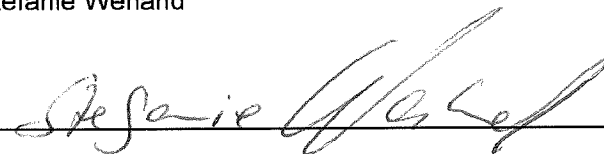
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LEGAL NAME OF INVENTOR

Inventor: Stefanie Werland

Date: 19.11.2012

Signature: _____



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LEGAL NAME OF INVENTOR

Inventor: Frank Stein

Date: 29.11.2012

Signature: _____



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LEGAL NAME OF INVENTOR

Inventor: Matthias Kummer

Date: 20. Nov. 2012

Signature: _____

Matthias Kummer

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LEGAL NAME OF INVENTOR

Inventor: Wolfgang Mägerlein

Date: 20.11.2012

Signature: _____

Wolfgang Mägerlein

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Inventor: Johann-Peter Melder

Date: 01.11.2012

Signature: Johann Peter Melder

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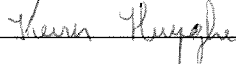
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Date: 28.01.2013

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		
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input type="checkbox"/> The attached application, or is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number 13/682059 filed on 20 November 2012</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>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;</p> <p>NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00), 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(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.</p> <p>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.</p> <p>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.</p> <p>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.</p>		
LEGAL NAME OF INVENTOR		
Inventor: Maarten Moors	Date: <u>21/03/2013</u>	
Signature: 