502835425 06/03/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2882021

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| PASCAL HAYOZ   | 12/18/2012     |
| PATRICE BUJARD | 12/18/2012     |

#### **RECEIVING PARTY DATA**

| Name:           | BASF SE      |  |
|-----------------|--------------|--|
| Street Address: |              |  |
| City:           | LUDWIGSHAFEN |  |
| State/Country:  | GERMANY      |  |
| Postal Code:    | 67056        |  |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14362500 |

#### **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: Tgessesse@oblon.com
Correspondent Name: OBLON, SPIVAK, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

| ATTORNEY DOCKET NUMBER: | 435235US99PCT     |
|-------------------------|-------------------|
| NAME OF SUBMITTER:      | TIRHAS GESSESSE   |
| SIGNATURE:              | /Tirhas Gessesse/ |
| DATE SIGNED:            | 06/03/2014        |

#### **Total Attachments: 2**

source=435235USAssignment#page1.tif source=435235USAssignment#page2.tif

PATENT 502835425 REEL: 033019 FRAME: 0007

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

| Title of Invention   |   |
|--|---|
|  | named inventor, I hereby declare that:  |
| This declaration   | on [] The attached application, or  |
| is directed to:  | [X] United States application or PCT international application number PCT/EP2012/074191 filed on 03rd December 2012   |
| 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, 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. |   |
| any and all for<br>the assignee  | uthorize and request the Patent Office Officials in the United States and its territorial possessions and preign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as of my entire right, title and interest in and to the same, for the sole use and behoof of said (s), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be cally and entirely as the same would have been held by me had this Assignment and sale not been |
| 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.  |   |
| l hereby a   | acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. or imprisonment of not more than five (5) years, or both.   |
| LEGAL NAM  | E OF INVENTOR   |
| Inventor: F  | Pascal Hayoz Date: <u>14.12.201</u> 2   |
| Signature:   | P. Buy  |

PATENT Stand: 17/2012 REEL: 033019 FRAME: 0008

US Declaration - national - 250346

2

1

÷

:

350

4

ANIMA

## 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  | n [] The attached application, or  |  |
| is directed to:   | <ul><li>[X] United States application or PCT international application number PCT/EP2012/074191<br/>filed on 03rd December 2012</li></ul>  |  |
| The above-ider  | ntified 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.  |  |
| (hereinafter re   | ASF SE having places of business at: 67056 Ludwigshafen, Germany, ferred to as "ASSIGNEE(S)") acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent granted therefore in the United States and its territorial possessions and in any and all foreign   |  |
| acknowledged<br>unto said ASS<br>possessions a<br>Convention an<br>entire right, titl<br>States and its | REFORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby, and for other good and valuable consideration, I, by these presents do sell, assign and transfer SIGNEE(S), the full and exclusive right to the said invention in the United States and its territorial and in all foreign countries (including the right to claim priority under the terms of the International do other relevant International Treaties and Arrangements from the aforesaid application) and the le and interest in and to any and all Letters Patent which may be granted therefor in the United territorial possessions and in any and all foreign countries and in and to any and all divisions, nuations, substitutions and renewals thereof. |  |
| any and all for<br>the assignee<br>ASSIGNEE(S)  | thorize and request the Patent Office Officials in the United States and its territorial possessions and reign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as of my entire right, title and interest in and to the same, for the sole use and behoof of said its (his) successors and assigns, to the full end of the term for which said Letters Patent may be ally and entirely as the same would have been held by me had this Assignment and sale not been  |  |
| respecting sai<br>continuation, s<br>and all of sai<br>everything pos                                   | gree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me id invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any d Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do ssible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper said invention in the United States and its territorial possessions and in any and all foreign countries.   |  |
|   | cknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. ir imprisonment of not more than five (5) years, or both.   |  |
| LEGAL NAME  | OF INVENTOR  |  |
| Inventor: Pa  | atrice Bujard  Date: 18/12/2   |  |
| Signature:  | 1Buful   |  |

PATENT REEL: 033019 FRAME: 0009