

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| 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>Dr. Markus FOLLMANN</td> <td>04/15/2013</td> </tr> <tr> <td>Dr. Johannes-Peter STASCH</td> <td>04/17/2013</td> </tr> <tr> <td>Dr. Gorden REDLICH</td> <td>04/19/2013</td> </tr> <tr> <td>Dr. Jens ACKERSTAFF</td> <td>05/15/2013</td> </tr> <tr> <td>Dr. Nils GRIEBENOW</td> <td>04/14/2013</td> </tr> <tr> <td>Niels LINDNER</td> <td>04/04/2013</td> </tr> <tr> <td>Dr. Frank WUNDER</td> <td>04/04/2013</td> </tr> <tr> <td>Dr. Volkhart Min-Jian LI</td> <td>04/08/2013</td> </tr> </tbody> </table> |                                  | Name          | Execution Date                   | Dr. Markus FOLLMANN | 04/15/2013              | Dr. Johannes-Peter STASCH | 04/17/2013 | Dr. Gorden REDLICH | 04/19/2013 | Dr. Jens ACKERSTAFF | 05/15/2013 | Dr. Nils GRIEBENOW | 04/14/2013 | Niels LINDNER | 04/04/2013 | Dr. Frank WUNDER | 04/04/2013 | Dr. Volkhart Min-Jian LI | 04/08/2013 |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Execution Date                   |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Markus FOLLMANN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 04/15/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Johannes-Peter STASCH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 04/17/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Gorden REDLICH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 04/19/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Jens ACKERSTAFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 05/15/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Nils GRIEBENOW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 04/14/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Niels LINDNER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 04/04/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Frank WUNDER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 04/04/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Dr. Volkhart Min-Jian LI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 04/08/2013                       |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| RECEIVING PARTY DATA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| <table border="1"> <tr> <td>Name:</td> <td>BAYER INTELLECTUAL PROPERTY GMBH</td> </tr> <tr> <td>Street Address:</td> <td>ALFRED NOBEL STRASSE 10</td> </tr> <tr> <td>City:</td> <td>MONHEIM</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>40789</td> </tr> </table>                                                                                                                                                                                                                                                                                            |                                  | Name:         | BAYER INTELLECTUAL PROPERTY GMBH | Street Address:     | ALFRED NOBEL STRASSE 10 | City:                     | MONHEIM    | State/Country:     | GERMANY    | Postal Code:        | 40789      |                    |            |               |            |                  |            |                          |            |
| Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | BAYER INTELLECTUAL PROPERTY GMBH |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Street Address:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ALFRED NOBEL STRASSE 10          |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| City:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MONHEIM                          |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| State/Country:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | GERMANY                          |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Postal Code:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 40789                            |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| 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>13882123</td> </tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  | Property Type | Number                           | Application Number: | 13882123                |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Property Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Number                           |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 13882123                         |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| CORRESPONDENCE DATA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                  |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |
| <p>Fax Number: 9143336831<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 9143336942</p> <p>Email: latoya.powell@bayer.com</p> <p>Correspondent Name: Bayer HealthCare LLC</p> <p>Address Line 1: 555 White Plains Road, 3rd Floor</p> <p>Address Line 2: Attn: Barbara Shimei</p> <p>Address Line 4: Tarrytown, NEW YORK 10591</p>                                                                                                                                                                                                                    |                                  |               |                                  |                     |                         |                           |            |                    |            |                     |            |                    |            |               |            |                  |            |                          |            |

CH \$40.00 13882123

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|------------------------------------------------------------------------------------------------------------------------|-------------------|
| ATTORNEY DOCKET NUMBER:                                                                                                | BHC 101032 PCT US |
| NAME OF SUBMITTER:                                                                                                     | Latoya Powell     |
| Signature:                                                                                                             | /Latoya Powell/   |
| Date:                                                                                                                  | 06/18/2013        |
| Total Attachments: 2<br>source=BHC-101032-PCT-US-assignment#page1.tif<br>source=BHC-101032-PCT-US-assignment#page2.tif |                   |

## Assignment

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

I/We

1. Dr. Markus FOLLMANN, Rosmarinweg 28, 50859 Köln, DE
2. Prof. Dr. Johannes-Peter STASCH, Alfred-Nobel-Str.109, 42651 Solingen, DE
3. Dr. Gorden REDLICH, Schadowstraße 50, 44799 Bochum, DE
4. Dr. Jens ACKERSTAFF, Schliemannstrasse 15, 10437 Berlin, DE
5. Dr. Nils GRIEBENOW, Kurfürstenstr. 39, 41541 Dormagen, DE
6. Niels LINDNER, Bodelschwingweg 4, 42115 Wuppertal, DE
7. Dr. Frank WUNDER, Schwarzer Weg 251, 42117 Wuppertal, DE
8. Dr. Volkhart Min-Jian LI, Im Wiesengrund 40, 42553 Velbert, DE

hereby sell, assign, and transfer unto BAYER INTELLECTUAL PROPERTY GMBH a corporation of DE, located at Alfred-Nobel-Strasse 10, 40789 Monheim, DE the entire right, title, and interest in and to my/our application for Letters Patent of the United States, executed concurrently herewith, entitled

BENZYL-SUBSTITUTED CARBAMATES AND USE THEREOF

Filed: 2011-11-03 PCT-Serial No.: PCT/EP2011/069344

and my/our entire right, title, and interest in and to all my/our inventions, whether joint or sole, disclosed in said application or Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date/Datum:

Inventor(s)/Erfinder:

15.4.13

1.

17.04.13

2.

19.04.2013

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23.05.2013

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24.4.13

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2013-04-04

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BHC101032 PCT-US

PATENT

REEL: 030637 FRAME: 0806

08.04.2013

7. F. Zunder

08.04.2013

8. V. Blum