

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
|---|-------------------------------|---------------|----------------|----------------------------|------------|------------|------------|-------------------|------------|--------------------|------------|-------------|------------|----------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>CONVEYING PARTY DATA</b>   |                               |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hee-Sook Song</td> <td>03/06/2006</td> </tr> <tr> <td>Marc Morra</td> <td>03/28/2006</td> </tr> <tr> <td>Christian Dammann</td> <td>03/02/2006</td> </tr> <tr> <td>Christina E. Roche</td> <td>03/08/2006</td> </tr> <tr> <td>Effie Toren</td> <td>03/09/2006</td> </tr> <tr> <td>Alleson Dobson</td> <td>03/15/2006</td> </tr> </tbody> </table> |                               | Name          | Execution Date | Hee-Sook Song              | 03/06/2006 | Marc Morra | 03/28/2006 | Christian Dammann | 03/02/2006 | Christina E. Roche | 03/08/2006 | Effie Toren | 03/09/2006 | Alleson Dobson | 03/15/2006 |
| Name  | Execution Date                |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Hee-Sook Song   | 03/06/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Marc Morra  | 03/28/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Christian Dammann   | 03/02/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Christina E. Roche  | 03/08/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Effie Toren   | 03/09/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| Alleson Dobson  | 03/15/2006                    |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>RECEIVING PARTY DATA</b>   |                               |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>Name:</b>  | BASF Plant Science GmbH       |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
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| <b>City:</b>  | Ludwigshafen                  |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
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| <b>Postal Code:</b>   | 67056                         |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                               |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>11883996</td> </tr> </tbody> </table>  |                               | Property Type | Number         | <b>Application Number:</b> | 11883996   |            |            |                   |            |                    |            |             |            |                |            |
| Property Type   | Number                        |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>Application Number:</b>  | 11883996                      |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
| <b>CORRESPONDENCE DATA</b>  |                               |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
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| <b>Correspondent Name:</b>  | Roberte M. D. Makowski, Ph.D. |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 13987-00064                   |               |                |                            |            |            |            |                   |            |                    |            |             |            |                |            |

**CH \$40.00 11883996**

**PATENT**

NAME OF SUBMITTER:

Roberte M.D. Makowski, Ph.D.

Total Attachments: 2

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## Assignment of Application

WHEREAS; I (WE)

Hee-Sook Song, 1504 Pineview Drive, Raleigh, NC 27606, United States of America  
Citizen of Republic of Korea

Marc Morra, 1702 Parkview Avenue, Bronx, NY 10461, United States of America  
Citizen of United States of America

Christian Dammann, 4205 Pine Bark Trail, Durham, NC 27705, United States of America  
Citizen of Germany

Christina E. Roche, 26 Davis Drive, 27709 Research Triangle, United States of America  
Citizen of

Effie Toren, 2837 Ringgold Drive, Apex, NC 27539, United States of America  
Citizen of United States of America

Alleson Dobson, 502 Pebble Creek Drive, Cary, NC 27511, United States of America  
Citizen of United States of America

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, BASF Plant Science GmbH (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany 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;

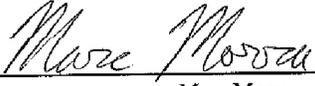
NOW, THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries 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 (WE) 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 as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, 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 (us) had this Assignment and sale not been made.

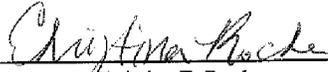
FURTHER, I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, 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.

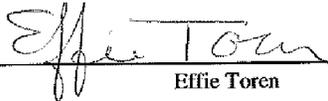
The undersigned hereby grant(s) the firm of **CONNOLLY BOVE LODGE & HUTZ LLP**, The Nemours Building, 1007 North Orange Street, Wilmington, DE 19899, (telephone 302 658 9141; FAX 302 658 5614) the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

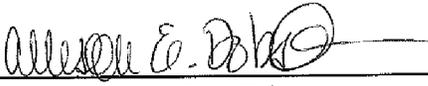
Date: 3/06/06 Signature of Inventor:   
Hee-Seok Song

Date: 3/28/06 Signature of Inventor:   
Marc Morra

Date: 3/2/06 Signature of Inventor:   
Christian Dammann

Date: 3/8/06 Signature of Inventor:   
Christina E. Roche

Date: 3/9/06 Signature of Inventor:   
Effie Toren

Date: 03/15/06 Signature of Inventor:   
Alleson Dobson