

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Petra Cirpus</td> <td>03/17/2005</td> </tr> <tr> <td>Joerg Bauer</td> <td>03/17/2005</td> </tr> <tr> <td>Thorsten Zank</td> <td>03/17/2005</td> </tr> <tr> <td>Ernst Heinz</td> <td>03/10/2005</td> </tr> </tbody> </table>		Name	Execution Date	Petra Cirpus	03/17/2005	Joerg Bauer	03/17/2005	Thorsten Zank	03/17/2005	Ernst Heinz	03/10/2005
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Ernst Heinz	03/10/2005										
<b>RECEIVING PARTY DATA</b>											
Name:	BASF Plant Science										
Street Address:	Carl-Bosch-Str. 38										
City:	Ludwigshafen										
State/Country:	FEDERAL REPUBLIC GERMANY										
Postal Code:	67056										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12768227</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12768227						
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<b>CORRESPONDENCE DATA</b>											
Fax Number:	(302)658-5614										
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NAME OF SUBMITTER:	Hui-Ju Wu										
Total Attachments: 2											

OP \$40.00 12768227

**501159550**

**PATENT  
 REEL: 024295 FRAME: 0737**

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## Assignment of Application

WHEREAS; I (WE)

Petra Cirpus, Landteilstr.12, 68163 Mannheim, Germany  
Citizen of Germany

Jörg Bauer, Thorwaldsenstr. 1A, 67061 Ludwigshafen, Germany  
Citizen of Germany

Thorsten Zank, Seckenheimer Str. 4-6, 68165 Mannheim, Germany  
Citizen of Germany

Ernst Heinz, Püttkampsweg 13, 22609 Hamburg, Germany  
Citizen of Germany

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.

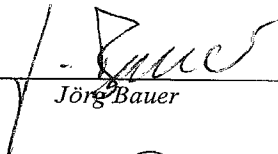
The undersigned hereby grant(s) the firm of **CONNOLLY BOVE LODGE & HUTZ LLP**, The Nemours Building, 1007 North Orange Street, Wilmington, DE 19899, (telephone 302 658 9141; FAX 302 658 5614) the power to insert on this assignment any further identification, including the application number and filing 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.

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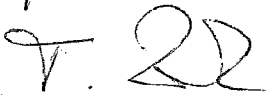
Date: 17. März 2005

Signature of Inventor:   
Petra Cirpus

Date: 17. März 2005

Signature of Inventor:   
Jörg Bauer

Date: 17. März 2005

Signature of Inventor:   
Thorsten Zank

Date: 10. März 2005

Signature of Inventor:   
Ernst Heinz