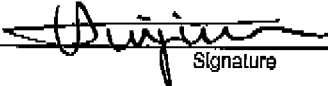


Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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1. Name of conveying party(ies): Petra Cirpus (05/23/2004), Jörg Bauer (05/23/2004), Astrid Meyer (05/23/2004), Ernst Heinz (05/23/2004), and Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>BASF Plant Science GmbH</u> Internal Address: _____ Street Address: _____ Carl-Bosch-Str. 38 City: <u>Ludwigshafen</u> State: _____ Country: <u>Germany</u> Zip: <u>67056</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>10/552,127</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Hui-Ju Wu</u> <u>CONNOLLY BOVE LODGE & HUTZ LLP</u> Internal Address: Atty. Dkt.: 12810-00136-US Street Address: <u>1007 North Orange Street</u> <u>P.O. Box 2207</u> City: <u>Wilmington</u> State: <u>DE</u> Zip: <u>19899</u> Phone Number: <u>(302) 658-9141</u> Fax Number: <u>(302) 658-5614</u> Email Address: <u>Hwu@cblh.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>03-2775</u> Authorized User Name <u>Hui-Ju Wu</u>	
9. Signature: <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  Signature <u>Hui-Ju Wu - 57,209</u> Name of Person Signing </div> <div style="text-align: right;"> <u>November 9, 2005</u> Date Total number of pages including cover sheet, attachments, and documents: 5 </div> </div>	

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Form PTO-1595		RECORDATION FORM COVER SHEET (continued)	
Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Ulrich Zähringer (05/23/2004)			
Additional Assignees (2. Continued):			
Assignee Name: _____			
Internal Address: _____			
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City: _____ State: _____ Country: _____ Zip: _____			
Assignee Name: _____			
Internal Address: _____			
Street Address: _____			
City: _____ State: _____ Country: _____ Zip: _____			
Assignee Name: _____			
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Street Address: _____			
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Additional Applications and/or Patents (4. Continued):			
Additional Patent Application Numbers 4A. Continued:		Additional Patent Numbers 4B. Continued:	
Additional numbers attached?		<input type="checkbox"/> Yes <input type="checkbox"/> No	

Assignment of Application

0000054442

WHEREAS, I (WE)

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

Jörg Bauer, Thorwaldsenstr. 4A, 67061 Ludwigshafen, Germany
Citizen of Germany

Astrid Meyer, Friedrich-Karl-Str. 54, 50737 Köln, Germany
Citizen of Germany

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

Ulrich Zähringer, Theodor-Storm-Str. 34A, 22926 Ahrensburg, Germany
Citizen of Germany

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on May 23, 2004

(Application No. 10/552,127, filed October 5, 2005), 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 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.

0000054442

Date: 23. Mai 2004Signature of Inventor: 
Petra CirpusDate: 23. Mai 2004Signature of Inventor: 
Jörg BauerDate: 23. Mai 2004Signature of Inventor: 
Astrid MeyerDate: 23. Mai 2004Signature of Inventor: 
Ernst HeinzDate: 23. Mai 2004Signature of Inventor: 
Ulrich Zähringer

FAX TRANSMISSION**DATE:** November 9, 2005**PTO IDENTIFIER:** Application Number 10/552,127
Patent Number**Inventor:** Petra Cirpus et al.**MESSAGE TO:** USPTO PTAS System**FAX NUMBER:** (703) 306-5995**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP
Hui-Ju Wu**PHONE:** (302) 658-9141**Attorney Dkt. #:** 12810-00136-US**PAGES (Including Cover Sheet):** 6**CONTENTS:** Assignment (2 pages)
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