

## PATENT ASSIGNMENT

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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>Thomas Lahaye</td> <td>02/23/2012</td> </tr> <tr> <td>Patrick Romer</td> <td>03/09/2012</td> </tr> <tr> <td>Sebastian Schornack</td> <td>03/09/2012</td> </tr> <tr> <td>Jens Boch</td> <td>02/22/2012</td> </tr> <tr> <td>Ulla Bonas</td> <td>02/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas Lahaye	02/23/2012	Patrick Romer	03/09/2012	Sebastian Schornack	03/09/2012	Jens Boch	02/22/2012	Ulla Bonas	02/24/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>TWO BLADES FOUNDATION</td> </tr> <tr> <td>Street Address:</td> <td>1630 Chicago Avenue</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 1907</td> </tr> <tr> <td>City:</td> <td>Evanston</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60201</td> </tr> </table>		Name:	TWO BLADES FOUNDATION	Street Address:	1630 Chicago Avenue	Internal Address:	Suite 1907	City:	Evanston	State/Country:	ILLINOIS	Postal Code:	60201
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12615506</td> </tr> <tr> <td>Application Number:</td> <td>61113203</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12615506	Application Number:	61113203						
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Application Number:	12615506												
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CORRESPONDENCE DATA													
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CH \$80.00 12615506

ATTORNEY DOCKET NUMBER:	053409/381407/EBC
NAME OF SUBMITTER:	David M. Saravitz
<b>Total Attachments: 6</b> source=381407-Assignment#page1.tif source=381407-Assignment#page2.tif source=381407-Assignment#page3.tif source=381407-Assignment#page4.tif source=381407-Assignment#page5.tif source=381407-Assignment#page6.tif	

**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Two Blades Foundation  
1630 Chicago Avenue  
Suite 1907  
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its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

**"PATHOGEN-INDUCIBLE PROMOTERS AND THEIR USE IN ENHANCING THE  
DISEASE RESISTANCE OF PLANTS"**

as set forth in this United States Patent Application.

- ☐ executed concurrently herewith
- ☐ executed on
- ☒ Application No. 12/615,506; filed November 10, 2009
- ☒ Application claims priority from Application No. 61/113,203, filed November 10, 2008, all applications listed above being hereinafter referred to as the "application(s)";

said application(s) for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in

form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as November 10, 2008.

23rd of Febr. 2012 Thomas Lahaye  
Date Thomas Lahaye

Israel A. Ramirez Alvaris Israel A. Ramirez Alvaris  
Witness (Printed Name) Witness Signature

ORLANDO DE LANGE Orlando De Lange  
Witness (Printed Name) Witness Signature

March 09, 2012  
Date

  
Patrick Römer

Hahn, Simone  
Witness (Printed Name)

  
Witness Signature

Tiede, Doreen  
Witness (Printed Name)

  
Witness Signature

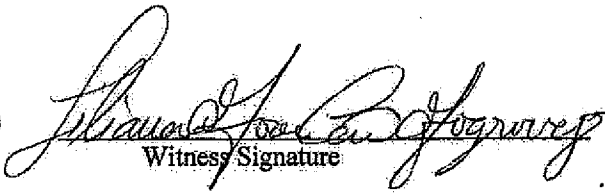
09, March, 2012  
Date

  
Sebastian Schornack

A. Chaparro-Garcia  
Witness (Printed Name)

 030912  
Witness Signature

Liliana Maria Cano Mogrovejo  
Witness (Printed Name)

  
Witness Signature

02/22/2012  
Date

Jens Boch  
Jens Boch

Dr. Robert Szczesny  
Witness (Printed Name)

Robert Szczesny  
Witness Signature

Steve Schultz  
Witness (Printed Name)

Steve Schultz  
Witness Signature

Febr. 24, 2012

Date



Ulla Bonas

Anika Songatz

Witness (Printed Name)



Witness Signature

Oliver Müller

Witness (Printed Name)



Witness Signature