PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Gerd Balcke			07/22/2010		
Tilmann B. Walk			07/23/2010		
Martin Dostler			07/23/2010		
Ralf Looser			07/23/2010		
Susan Carvalho			07/22/2010		
RECEIVING PARTY DATA					
Name:	BASF Plant Science Company GmbH				
Street Address:	Carl-Bosch-Str. 38				
City:	Ludwigshafen				
State/Country:	FEDERAL REPUBLIC GERMANY				
Postal Code:	67056				
PROPERTY NUMBERS Total: 1					
Property Type		Number S			
Application Number: 13		Number 95 2250 800			
CORRESPONDENCE DATA Fax Number: (302)658-5614 Phone: 302-658-9141					
Fax Number: (302)658-5614					
Phone:					
Email: SMaloney@cblh.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US					
Mail. Correspondent Name: CONNOLLY BOVE LODGE & HUTZ, LLP					
Address Line 1: 1007 NORTH ORANGE STREET					
Address Line 2: P O BOX 2207					
Address Line 4: WILMINGTON, DELAWARE 19899					
ATTORNEY DOCKET NUMBER:		17418-00081			
NAME OF SUBMITTER:		Joseph A. Ciardi			
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif					

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Assignment of Application

WHEREAS; I (WE)

Gerd Balcke, Zeppelinstr. 121 a, 14471 Potsdam, Germany Citizen of Germany

Tilmann B. Walk, Lessingstr. 15, 14532 Kleinmachnow, Germany Citizen of Germany

Martin Dostler, Auf der Lichtung 69, 16761 Henningsdorf, Germany Citizen of Germany

Ralf Looser, Hauptstr. 2, 13158 Berlin, Germany Citizen of Germany

Susan Carvalho, Turmstr.37, 10551 Berlin, 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 Company 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 One Dollar (\$1.00) per inventor, 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: 22,07, 2010	Signature of Inventor:	Jad Balk Gerd Balcke
Date: <u>2307, Jano</u>	Signature of Inventor:	Tilmann B. Walk
Date: 2799.19-71	Signature of Inventor:	Martin Dostler
Date: 23.07. 2010	Signature of Inventor:	Ralf Looser
Date: 22.07.2010	Signature of Inventor:	Jus - Carvall- Susan Carvalho

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RECORDED: 01/04/2012

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