

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5816984

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RUSSEL PINNISCH	11/04/2019
RECEIVING PARTY DATA		
Name:	SYNGENTA CROP PROTECTION AG	
Street Address:	ROSENTALSTRASSE 67	
City:	BASEL	
State/Country:	SWITZERLAND	
Postal Code:	4058	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16680535
CORRESPONDENCE DATA		
Fax Number:	(919)281-5931	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	9192817305	
Email:	global.patents@syngenta.com	
Correspondent Name:	DALE SKALLA	
Address Line 1:	9 DAVIS DRIVE	
Address Line 4:	DURHAM, NORTH CAROLINA 27709	
ATTORNEY DOCKET NUMBER:	81953-US-REG-ORG-NAT-1	
NAME OF SUBMITTER:	MELISSA HARDY	
SIGNATURE:	/MELISSA HARDY/	
DATE SIGNED:	11/13/2019	
Total Attachments: 4		
source=81953-US-REG-ORG-NAT-1_ExecutedAssignment#page1.tif		
source=81953-US-REG-ORG-NAT-1_ExecutedAssignment#page2.tif		
source=81953-US-REG-ORG-NAT-1_ExecutedAssignment#page3.tif		
source=81953-US-REG-ORG-NAT-1_ExecutedAssignment#page4.tif		

**ASSIGNMENT –
PRIORITY / WORLDWIDE / PATENT COOPERATION TREATY (PCT) COUNTRIES**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

**PINNISCH, Russel
4133 East County Road O
Janesville, WI 53546
United States**

has sold and assigned, and by this document hereby sells and assigns, unto

**SYNGENTA CROP PROTECTION AG, Rosentalstrasse 67, 4058, Basel,
Switzerland**

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 and including members of the Patent Cooperation Treaty (PCT) in and to

(1) all inventions and discoveries described in Syngenta Patent Family **81953**

including those described in **VARIETY CORN LINE IXA5516**, and including, but not limited to, the following filings:

Country / Application Number / Filing Date
US

(2) said invention and provisional and/or priority application and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional and/or priority application including regular utility, continuations, and continuations-in-part, or divisions thereof;

(3) said invention in and to any said patent application for United States Letters Patent(s) and foreign countries relating to all patent application(s) filed in respect of the invention, including all divisional, renewal, substitute, reissues, continuation, non-provisional(s), International Patent Application(s);

(4) all national phase patent applications of said International Patent Application(s);

(5) all continuations (including continuation-in-parts, Convention applications, divisions of all of said patent application(s) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2)-(5) hereinafter referred to collectively as "patent applications");

(6) all patents that are granted on any of said patent applications;

(7) all registrations and confirmations of and importation certificates based on one or more of said patents;

(8) all substitutes, reissues, renewals and extensions of said patents, reexamination certificates issued for said patents and supplementary protection certificates 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 on said patents;

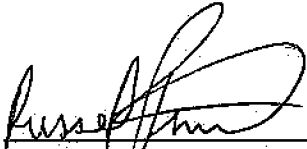
(9) every priority right and right to claim priority that is or may be predicated upon or arise from said inventions, said patent applications and said patents;

said Assignee being hereby authorized to file patent applications in any or all countries to 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 any international patent treaty (e.g. Patent Cooperation Treaty, Paris Convention, etc.) or otherwise; all Patent Offices (U.S. and foreign) being hereby authorized to issue or transfer all said patents 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 to all acts reasonably serving to ensure that the said inventions, patent applications and patents 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 patents.

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 any Patent and Trademark Office for recordation of this Assignment.

Inventor's name and signature /
Inventors' names and signatures
& Date of signing

Signature 
PINNISCH, Russel

Date: 11-04-2019

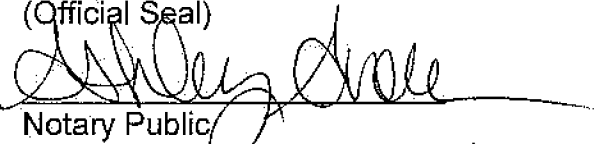
State of: Illinois

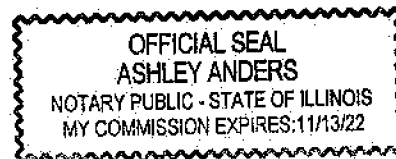
County of: Winnebago

I, Ashley Anders, a Notary Public for said County and State, do hereby
certify that **PINNISCH, Russel** personally appeared before me this day, and
acknowledge the due execution of the foregoing instrument.

Witness my hand and official seal this 4th day of November, 2019.

(Official Seal)

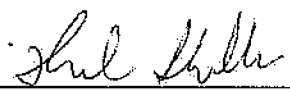

Notary Public



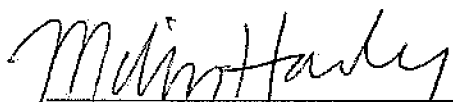
My commission expires: 11/13/2022

Applicant's signature / Applicants' signatures

SYNGENTA CROP PROTECTION AG

Signature: 
Printed Name: Dirk Skiller
Title: Patent Agent
Date: Nov. 13, 2019

SYNGENTA CROP PROTECTION AG

Signature: 
Printed Name: Melissa Hardy
Title: Paralegal
Date: Nov. 13, 2019