

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6677324

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RONALD J. HEEMSTRA	09/26/2017
RONALD ROSS JR	09/20/2017
TIMOTHY P. MARTIN	09/29/2017
NICOLAAS VERMEULEN	09/22/2017
JOHN F. DAEUBLE SR	09/20/2017
JOSEPH D. ECKELBARGER	09/21/2017
ALEX NOLAN	09/28/2017
KAITLYN GRAY	09/21/2017
DAVID A. DEMETER	09/22/2017
RICKY HUNTER	09/21/2017
TONY K. TRULLINGER	09/20/2017
RECEIVING PARTY DATA	
Name:	DOW AGROSCIENCES LLC
Street Address:	9330 ZIONSVILLE ROAD
City:	INDIANAPOLIS
State/Country:	INDIANA
Postal Code:	46268
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17173229
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	brian.smith-1@corteva.com
Correspondent Name:	BRIAN E. SMITH
Address Line 1:	9330 ZIONSVILLE ROAD
Address Line 4:	INDIANAPOLIS, INDIANA 46268
ATTORNEY DOCKET NUMBER:	79780-US-CNT[3]

NAME OF SUBMITTER:	BRIAN E. SMITH
SIGNATURE:	/Brian E. Smith/
DATE SIGNED:	04/27/2021
Total Attachments: 14 source=79780-US-NP 20171019 Executed Assignment#page1.tif source=79780-US-NP 20171019 Executed Assignment#page2.tif source=79780-US-NP 20171019 Executed Assignment#page3.tif source=79780-US-NP 20171019 Executed Assignment#page4.tif source=79780-US-NP 20171019 Executed Assignment#page5.tif source=79780-US-NP 20171019 Executed Assignment#page6.tif source=79780-US-NP 20171019 Executed Assignment#page7.tif source=79780-US-NP 20171019 Executed Assignment#page8.tif source=79780-US-NP 20171019 Executed Assignment#page9.tif source=79780-US-NP 20171019 Executed Assignment#page10.tif source=79780-US-NP 20171019 Executed Assignment#page11.tif source=79780-US-NP 20171019 Executed Assignment#page12.tif source=79780-US-NP 20171019 Executed Assignment#page13.tif source=79780-US-NP 20171019 Executed Assignment#page14.tif	

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made effective this 9th day of October, 2017, by Ronald J. Heemstra; Ronald Ross, Jr.; Timothy P. Martin; Nicolaas Vermeulen; John F. Daeuble, Sr.; Joseph D. Eckelbarger; Alex Nolan; Kaitlyn Gray; David A. Demeter; Ricky Hunter; and Tony K. Trullinger (hereinafter referred to as Assignors), residing at 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; 9330 Zionsville Road, Indianapolis, Indiana 46268; and 9330 Zionsville Road, Indianapolis, Indiana 46268, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in **MOLECULES HAVING PESTICIDAL UTILITY,**

AND INTERMEDIATES, COMPOSITIONS, AND PROCESSES, RELATED THERETO, set forth in a Patent application for Letters Patent of the United States, already filed on October 9, 2017 as U.S. Application No. 15/727,878; and

WHEREAS, Dow AgroSciences LLC, a Limited Liability Company organized under and pursuant to the laws of Delaware having its principal place of business at 9330 Zionsville Road, Indianapolis, Indiana 46268 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration and/or the remuneration received for my/our work and/or other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and

indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

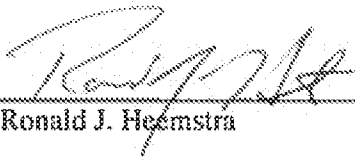
AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DOW AGROSCIENCES LLC

All practitioners at Customer Number 25212

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

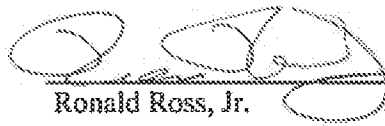
9/26/17
Date


Ronald J. Heemstra

Witness:

Date

Sept. 20, 2017
Date



Ronald Ross, Jr.

Witness:

Date

SEPTEMBER 29, 2017
Date

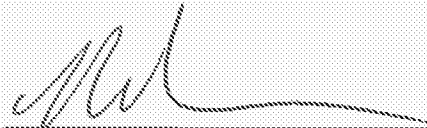
Timothy F. Martin
Timothy F. Martin

Witness:

Date

9-22-17

Date



Nicolaas Vermeulen

Witness:

Date

20, September 2017
Date

John F. Dauble, Sr.
John F. Dauble, Sr.

Witness:

9-20-17
Date

Natalie C. Dauble

09 / 21 / 2017

Date

Joseph D. Eckelbarger

Joseph D. Eckelbarger

Witness:

Date

28 SEP 2017

Date

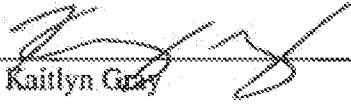


Alex Nolan

Witness:

Date

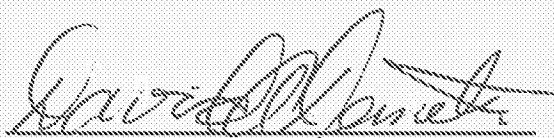
9/21/2017
Date


Kaitlyn Gray

Witness:

Date

9-22-2017
Date


David A. Demeter

Witness:

Date

9/21/17
Date

Ricky Hunter
Ricky Hunter

Witness:

Date

Sept 20, 2017

Date



Tony K. Trullinger

Witness:

Date