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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6247851

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
CALEB WILLIAM H	OLYOKE JR		07/15/2020	
RECEIVING PARTY	/ DATA			
Name:	FMC CORPORATION			
Street Address:	2929 W/	2929 WALNUT STREET		
City:	PHILAD	PHILADELPHIA		
State/Country:	PENNS	PENNSYLVANIA		
Postal Code:	19104	19104		
PROPERTY NUMB	ERS Total: 1			
Property Type		Number		
PCT Number: US		JS2018031097		
	/ill be sent to a	the e-mail address first; if that is		
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Phone: Email: Correspondent Na Address Line 1: Address Line 4:	3 d 2 P T NUMBER:	023189780 Ionna.lintz@fmc.com OONNA LINTZ 2929 WALNUT STREET PHILADELPHIA, PENNSYLVANIA 61338	. 19104	
Phone: Email: Correspondent Na Address Line 1: Address Line 4: ATTORNEY DOCKE	3 d 2 P T NUMBER:	023189780 Ionna.lintz@fmc.com DONNA LINTZ 2929 WALNUT STREET PHILADELPHIA, PENNSYLVANIA 61338 DONNA LINTZ	. 19104	

ASSIGNMENT AND POWER OF ATTORNEY

WHEREAS, I/We, Caleb William HOLYOKE, Jr. have made certain new and useful inventions in MESOIONIC INSECTICIDES as described in International application number PCT/US2018/031097, filed on May 4, 2018.

WHEREAS, FMC CORPORATION, a corporation organized under the laws of the State of Delaware and having a place of business at 2929 Walnut Street, Philadelphia, Pennsylvania 19104, United States of America (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the full and exclusive right, title and interest in and to said invention, application and any and all Letters Patent which may be granted thereon.

NOW, THEREFORE, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum equivalent of One US Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, I/We do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the full and exclusive worldwide right, title and interest in and to the aforesaid Invention by the aforesaid patent applications, and all original, continuations, divisionals, substitute, renewals, continuations-in-part; and as to Letters Patent, any reissue, re-examination and/or post-grant proceeding thereof; and to any legal equivalent thereof in any country or jurisdiction whatsoever, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the Invention.

AND, I/We hereby covenant and agree to communicate to said ASSIGNEE, its successors and assigns, any facts known to us respecting said invention, and testify whenever requested in any patent office or legal proceeding, sign all lawful papers, execute all additional and divisional applications, make all rightful oaths or declarations, and execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue thereon, and generally do everything possible to aid the said ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for said contribution or invention, including the right to sue for and recover profits and damages for any and all infringements thereof whether past or future in any country or jurisdiction whatsoever, without further compensation, but at the expense of said Corporation, its successors and assigns.

AND, I/We hereby authorize and request the Official of any country or jurisdiction, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said ASSIGNEE, as sole assignee.

AND, I/We hereby authorize and request ASSIGNEE, and any attorney or agent thereof, to insert the filing date and application number of said application or any other identifying information pertaining to the Invention deemed necessary into this Assignment.

AND, ASSIGNOR hereby irrevocably appoints ASSIGNEE, with full power of substitution, as ASSIGNOR's true and lawful attorney-in-fact in ASSIGNOR's name, place and stead to make, execute, assign, record and file, on Assignor's behalf and for the benefit

of ASSIGNEE, such documents confirming ASSIGNEE's ownership and license rights that may be necessary or useful in ASSIGNEE's discretion. This Power of Attorney includes, but is not limited to, applying for, securing, maintaining, reissuing, extending, or defending ASSIGNEE's worldwide rights in the Invention in any country or jurisdiction worldwide, so as to secure to ASSIGNEE the full benefits of the Invention and otherwise to carry into full force and effect the text and the intent of this Assignment. This grant of authority is a special power of attorney coupled with an interest, is irrevocable and shall survive the incapacity of Assignor, may be exercised by any representative of ASSIGNEE on behalf of ASSIGNOR by a facsimile or electronic signature, and shall survive the termination of this Agreement or any other relationship between ASSIGNOR and ASSIGNEE.

IN TESTIMONY WHEREOF, I/We hereunto set our hands and seals this

29 Day of July, 2020 City/State/Country: Wilmington/DE/USA

ASSIGNEE - FMC Corporation

Printed Full Name: Roberte Makowski

Title: Chief IP Counsel and Assistant Secretary

Signature: Lobente Makonski

PATENT REEL: 053479 FRAME: 0617 IN TESTIMONY WHEREOF, I/We hereunto set our hands and seals this

15 Day of July, 2020 City/State/Country: Newark, DE, US

ASSIGNOR(S) - Inventors

Printed Full Name: Caleb William HOLYOKE, Jr.

Signature: Call Maly

IN WITNESS WHEREOF we sign our names:

<u>Witness 1</u> :	
Printed Name: _	DonnaLintz
Signature:	Donia hintz

Witness 2:

Printed Name: <u>ROBENTS</u> PASTERIS Signature: <u>MMastures</u>

RECORDED: 08/12/2020