PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7457351

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANDRA L. SHINN	11/04/2019
FRANK J. D'AMICO JR.	11/04/2019
JOACHIM DUUS	11/07/2019

RECEIVING PARTY DATA

Name:	FMC CORPORATION	
Street Address:	Address: 2929 WALNUT STREET	
City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	19104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17871380

CORRESPONDENCE DATA

Fax Number:

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.

Email: donna.lintz@fmc.com

Correspondent Name: DONNA LINTZ

Address Line 1: 2929 WALNUT STREET

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	61175-US-CON1
NAME OF SUBMITTER:	DONNA LINTZ
SIGNATURE:	/DONNA LINTZ/
DATE SIGNED:	07/28/2022

Total Attachments: 6

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PATENT REEL: 060659 FRAME: 0646

ASSIGNMENT AND POWER OF ATTORNEY

WHEREAS, I/We, Sandra L. Shinn, Frank J. D'Amico Jr., Joachim Duus have made certain new and useful inventions in MIXTURES OF BEFLUBUTAMID OR OPTICALLY ENRICHED FORMS THEREOF WITH A SECOND HERBICIDE as described in the United States patent application number 62/437963 filed on December 22, 2016; International application number PCT/US2017/68077 filed on December 22, 2017, and subsequent applications filed and listed in the attached Schedule A.

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, 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 FMC CORPORATION, its successors and assigns, the full and exclusive 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 or re-examination 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 FMC CORPORATION, its successors and assigns, any facts known to us respecting said invention, and testify in any 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 FMC CORPORATION, its successors and assigns, to obtain and enforce patent protection for said 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 FMC CORPORATION, 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/or into Schedule A when known.

PATENT REEL: 060659 FRAME: 0647

Docket No: 61175

-2-

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

10 Day of March , 2021 City/State/Country: <u>Newark, DE, USA</u>

ASSIGNEE - FMC Corporation

Printed Full Name: Roberte Makowski

Title: Assistant Secretary

Signature: Populi Mapowoki

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

4 Day of November, 2019 City/State/Country: NewwK DE USA
ASSIGNOR(S) - Inventors
Printed Full Name: Sandra L. Shinn .
Signature: Sho
IN WITNESS WHEREOF we sign our names:
Witness 1: Printed Name: Lelestine tarrell
Signature: Allstin Janell
Witness 2: SYLWIA FIRML - ALLIE (

Signature: MMM - Mo

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

LI Day of NOVEMBER, 2019 City/State/Country: NEWWY DE USA

ASSIGNOR(S) - Inventors

Printed Full Name: Frank J. D'Amico Jr

IN WITNESS WHEREOF we sign our names:

Witness 1:

Printed Name: Celestine tarrell

Signature: Celestine tarrell

Witness 2:

Printed Name: SYLWIA FUDAU - AWES

Signature: Moleli - Mus

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

17 Day of November 2019 City/State/Country: Hoersholm/Denmark
ASSIGNOR(S) - Inventors
Printed Full Name: <u>Joachim Duus</u>
Signature:
IN WITNESS WHEREOF we sign our names:
Witness 1:
Printed Name: Sophie Hane-Weijman
Signature;
Witness 2:
Printed Name: Ananda Scherner
Signature:

PATENT REEL: 060659 FRAME: 0651

SCHEDULE A

FMC	TITLE OF INVENTION	TERRITORY	FILING DATE	APPLICATION
FAMILY	16.31		66 23 TV T	NUMBER
Docket	MIXTURES OF	Argentina	December 22, 2017	20170103638
Number	BEFLUBUTAMID OR	Australia	June 12, 2019	2017382307
61175	OPTICALLY ENRICHED	Brazil	June 19, 2019	112019012730-5
	FORMS THEREOF WITH A	Canada	June 20, 2019	3,048,003
1	SECOND HERBICIDE	China	August 21, 2019	201780087323.0
		Europe	December 22, 2017	17835905.5
}		India	June 17, 2019	201917023954
		Japan	June 21, 2019	2019-534364
		Korea	July 17, 2019	10-2019-7020799
		Mexico	June 21, 2019	MX/a/2019/007596
		New Zealand	June 12, 2019	754528
		Pakistan	December 21, 2017	675/2017
		Russia	July 18, 2019	2019122650
		Ukraine	July 16, 2019	a201908273
		South Africa	June 18, 2019	2019/03954
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RECORDED: 07/28/2022