503495618 09/25/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3542243

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| GREG KEMMITT | 06/20/2014 |

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: | 14585068 |

CORRESPONDENCE DATA

Fax Number: (317)337-4847

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.

Phone: 3173374820

Email: mdlyons@dow.com

Correspondent Name: DOW AGROSCIENCES LLC Address Line 1: 9330 ZIONSVILLE ROAD

Address Line 4: INDIANAPOLIS, INDIANA 46268

| ATTORNEY DOCKET NUMBER: | 74437 NP(2) |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | MICHELE LYONS |
| SIGNATURE: | /Michele Lyons/ |
| DATE SIGNED: | 09/25/2015 |

Total Attachments: 5

source=74437-US-NP[2] Executed Assn#page1.tif source=74437-US-NP[2] Executed Assn#page2.tif source=74437-US-NP[2] Executed Assn#page3.tif source=74437-US-NP[2] Executed Assn#page4.tif source=74437-US-NP[2] Executed Assn#page5.tif

> PATENT REEL: 036653 FRAME: 0589

503495618



On this 20th day of June 2014 before me the undersigned Christine Ann Chater of Hadleigh House Hinksey Hill Oxford OX1 5BE England Notary Public, duly admitted and sworn and practising in Oxford there personally appeared before me Gregory Miles Kemmitt of 21 St Amand Drive Abingdon OX14 5RQ who identified himself to me by production of British passport numbered 505436009 the individual described in the annexed document and who signed the said document and who acknowledged to me that he signed the same of his own free will and voluntary act and deed and for the uses and purposes therein mentioned and contained.

Cht am

ptary Public V Commission expires with life

> Christine Ann Chater Notary Public Oxford Oxon England

> > PATENT REEL: 036653 FRAME: 0590

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made effective as of the 31st day of December, 2013, by Greg Kemmitt (hereinafter referred to as Assignor), residing at 21 St. Armand Drive, Abingdon, OXFORDSHIRE, OX145Q, United Kingdom, UNITED KINGDOM;

WHEREAS, Assignor has invented certain new and useful improvements in SYNERGISTIC FUNGICIDAL MIXTURES FOR FUNGAL CONTROL IN CEREALS, set forth in a Patent application for Letters Patent of the United States, already filed on December 31, 2013 as U.S. Application No. 61/922,653; 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 to any and all priority applications, the right to priority, direct and indirect divisions, continuations, continuations-in-part related to said application, its right to apply for and to hold patents for the invention and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon or derive priority from the foregoing, and reissues, reexaminations and extensions and supplementary protection certificates of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, and the right to recover and take all such proceedings as may be necessary for the recovery of damages in respect of any infringement of such Letter Patent whether committed before or after the date of this assignment the same to be held and enjoyed by Assignee, for its own use and benefit and the

74437, US, PSP(2)

I benefit of its successors, legal representatives and assigns, to the full end of the term or is for which Letters Patent may be granted and/or extended, as fully and entirely as the ame would have been held and enjoyed by Assignors, had this sale and assignment not been made. The Assignee hereby accepts this assignment from the Assignors.

AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Assignor hereby requests 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.

74437_U\$_P8P[2]

AND Assignor hereby grants the following individuals the power to insert on this against 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 Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

74437, US, PSP(2)

PATENT REEL: 036653 FRAME: 0593 Ofeg Kemmitt

Date:

Great Britain State of

City of

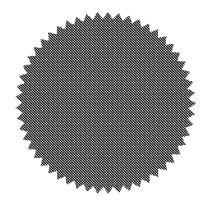
____day of On this

2014, before me

personally came Greg Kemmitt to me knowledged the individual described in and who executed the foregoing instrument, and acknowledged execution

Cuit a a

Christine Ann Chater Notary Public Oxford Oxon England



PATENT REEL: 036653 FRAME: 0594

RECORDED: 09/25/2015