

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3511266

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUGLAS C BLAND	09/11/2013
GARY ROTH	09/17/2013
CRAIG BOTT	09/16/2013
CHRISTOPHER T HAMILTON	09/17/2013
JOSEPH NEUMAN	09/09/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DOW AGROSCIENCES LLC
<b>Street Address:</b>	9330 ZIONSVILLE ROAD
<b>City:</b>	INDIANAPOLIS
<b>State/Country:</b>	INDIANA
<b>Postal Code:</b>	46268
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14022766
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(317)337-4847
<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>	
<b>Phone:</b>	3173374820
<b>Email:</b>	mdlyons@dow.com
<b>Correspondent Name:</b>	DOW AGROSCIENCES LLC
<b>Address Line 1:</b>	9330 ZIONSVILLE ROAD
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46268
<b>ATTORNEY DOCKET NUMBER:</b>	71412 NP
<b>NAME OF SUBMITTER:</b>	MICHELE LYONS
<b>SIGNATURE:</b>	/Michele Lyons/
<b>DATE SIGNED:</b>	09/02/2015
<b>Total Attachments: 8</b>	
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## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made effective this 10th day of September, 2013, by Douglas C. Bland; Gary Roth; Craig Bott; Christopher T. Hamilton; and Joseph Neuman (hereinafter referred to as Assignors), residing at 331 Broadhead Drive, Midland, Michigan 48642; 1250 East Stewart Road, Midland, Michigan 48640; 2787 E. Elm Rd., Clare, Michigan; 3708 East Acorn Lane, Midland, Michigan 48642; and 3369 Greystone Place, Midland, Michigan 48642, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in PROCESS FOR THE PREPARATION OF 2-AMINO-5,8-DIMETHOXY[1,2,4]TRIAZOLO[1,5-*c*]PYRIMIDINE FROM 4-CHLORO-2,5-DIMETHOXPYRIMIDINE, set forth in a Patent application for Letters Patent of the United States, already filed on Sept. 14th, 2012 as U.S. Application No. 61/701250; 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, for good and valuable consideration and/or the remuneration received for my/our work and/or other goods 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.

Douglas C. Bland  
Douglas C. Bland

Date: 9/11/13

United States of America )  
State of Michigan ) ss.:  
County of Midland )

On this 11 day of September, 2013, before me personally came Douglas C. Bland, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kathy Sue Wertz  
Notary Public  
Kathy Sue Wertz  
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 07, 2018

*[Handwritten mark]*

Gary A. Roth  
Gary Roth

Date: 9/17/2013

United States of America )  
State of Michigan ) ss.:  
County of Midland )

On this 17 day of September, 2013, before me personally came Gary Roth, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kathy Sue Wertz  
Notary Public  
Kathy Sue Wertz  
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 07, 2018

Kan

Craig Bott  
Craig Bott

Date: 9/16/2013

United States of America )  
State of Michigan ) ss.:  
County of Midland )

On this 16 day of September, 2013, before me personally came Craig Bott, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kathy Sue Wertz  
Notary Public  
Kathy Sue Wertz  
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 07, 2018

*km*

*Christopher T. Hamilton*

Christopher T. Hamilton

Date: 9/17/2013

United States of America )  
State of Michigan ) ss.:  
County of Midland )

On this 17 day of September, 2013, before me personally came Christopher T. Hamilton, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Kathy Sue Wertz*  
Notary Public  
*Kathy Sue Wertz*  
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 07, 2015

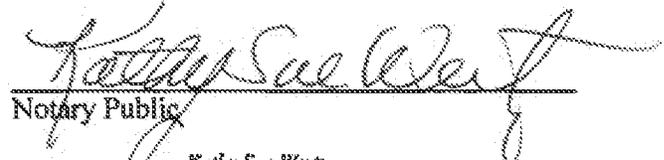
*R*

  
Joseph Neuman

Date: 9-9-13

United States of America )  
State of Michigan ) ss.:  
County of Midland )

On this 9 day of September, 2013, before me personally came Joseph Neuman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public  
*Kathy Sue Wertz*  
NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN  
MY COMMISSION EXPIRES APRIL 07, 2018

