#### 11/16/2015 503571753

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3618380

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHNATHAN E DELORBE	09/26/2014
KYLE A DEKORVER	09/24/2014
KEVIN G MEYER	09/24/2014
CHENGLING YAO	09/24/2014
JEREMY WILMOT	09/24/2014
IAIN O'CALLAGHAN	10/01/2014
RONALD J HEEMSTRA	09/24/2014
WILLIAM H DENT III	09/24/2014
REBECCA LYN K.C. LALONDE	10/03/2014

## **RECEIVING PARTY DATA**

Name:	DOW AGROSCIENCES LLC
Street Address:	9330 ZIONSVILLE ROAD
City:	INDIANAPOLIS
State/Country:	INDIANA
Postal Code:	46268

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14577940
Application Number:	14577944

### 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

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

Address Line 4: INDIANAPOLIS, INDIANA 46268

ATTORNEY DOCKET NUMBER: 73682 NP2

> **PATENT** REEL: 037052 FRAME: 0917

NAME OF SUBMITTER:	MICHELE LYONS	
SIGNATURE:	/MICHELE LYONS/	
DATE SIGNED:	11/16/2015	
Total Attachments: 12		
source=73682-US-NP2 20141219 Exec	uted Assn#page1.tif	
source=73682-US-NP2 20141219 Executed Assn#page2.tif		
source=73682-US-NP2 20141219 Executed Assn#page3.tif		
source=73682-US-NP2 20141219 Executed Assn#page4.tif		
source=73682-US-NP2 20141219 Executed Assn#page5.tif		
source=73682-US-NP2 20141219 Executed Assn#page6.tif		
source=73682-US-NP2 20141219 Executed Assn#page7.tif		
source=73682-US-NP2 20141219 Executed Assn#page8.tif		
source=73682-US-NP2 20141219 Executed Assn#page9.tif		
source=73682-US-NP2 20141219 Executed Assn#page10.tif		

source=73682-US-NP2 20141219 Executed Assn#page11.tif source=73682-US-NP2 20141219 Executed Assn#page12.tif

PATENT REEL: 037052 FRAME: 0918

#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made effective as of the 26 day of December, 2013, by Johnathan E. DeLorbe; Kyle A. DeKorver; Kevin G. Meyer; Chenglin Yao; Jeremy Wilmot; Iain O'Callaghan; Ronald J. Heemstra; William H. Dent, III; and Rebecca Lyn K.C. LaLonde; (hereinafter referred to as Assignors), residing at 12501 Broadway Street, Apt 7101, Pearland, Texas 77584; 2011 Thompson St., Lafayette, Indiana 47904; 100 Lexington Court, Zionsville, Indiana 46077; 14178 Esprit Drive, Westfield, Indiana 46074; 753 Bloor Woods Court, Zionsville, Indiana 46077; Eas Daoi, Ballinamona, Kinsale, County Cork, IRELAND; 14295 Nolan Drive, Fishers, Indiana 46038; 8350 Pine Branch Lane, Indianapolis, Indiana 46234; and 4056 SE Cora Street, Portland, Oregon 97202, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in MACROCYCLIC PICOLINAMIDES AS FUNGICIDES, set forth in a Patent application for Letters Patent of the United States 14/577,940 and 14/577,944, filed on December 19, 2014, and U.S. Provisional Patent Application No. 61/920,966, already filed on December 26, 2013 to which this application claims priority, 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 abovementioned 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

73682-US[2]

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 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. The Assignee hereby accepts this assignment from the Assignors.

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.

73682-US(2)

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 or the rules of the patent office or governing statutes of any other country in which the Assignee applies for Letters of Patent 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.

73682-US[2]

United States of America

State of
County of

On this 2640 day of 2014 before me personally came Johnathan E. DeLorbe to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Denise Plos AVIA Notary Public State of Texas Johy 23, 2017

Kyle A. DeKorver

United States of America

State of Indiana ss.:

County of 

On this 24 day of 52 day 2014, before me personally came Kyle A. DeKorver, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

DENA H. TUCHMAN
Notary Public, State of Indises
Marion County
Commission # 638139
My Commission Express
November 02, 2020

Maray J. The Co. Kevin G. Meyer

Date: <u>9-24</u>	-/4				
United States of Ame	erica	)			
State of	Indiana	) ss.:			
County of	Marion	)			
On this 24th	day of	september.	2014	, before me	
personally came	Kevin (	G. Meyer	, to me known t	to be the individual	
described in and who of the same.	executed the for	egoing instrument	t, and acknowledg	ged execution	
			Dena V	J. dr	
		Nota	ry Public		

DENA H. TUCHMAN
Notary Public, State of Indiana
Nation County
Commission Espires
My Commission Espires
November 02, 2020

Date: 924	12014		Chengli	n Yao
United States of Ame	rica	)		
State of	Indiana	) ss.:		
County of	Marion	)		
On this	day of	lembu	. 2014	·······
personally came	Chenglin	~~~000000000000000000000000000000000000	00000000	be the individual
described in and who of the same.	executed the toregot	ing instrumer	it, and acknowledge	ea execution
vi iiib smine.		:	Quald	hal
		Note	ary Public	30000000000000000000000000000000000000
			Monary Pu	H. TUCHMAN blic. State of Indians larion County mission # 638139 mmission Expires mber 82, 2020

9/24/2014 Date: United States of America ) State of Indiana ) \$5.: County of Marion \_\_\_\_\_\_\_, before me \_, to me known to be the individual On this personally came Jeremy Wilmot described in and who executed the foregoing instrument, and acknowledged execution of the same. DENA H. TUCHMAN

Notery Public, State of Indiasa

Marien County

Commission # 838139

My Commission Expres

Commission & 638139 My Commission Expres November 02, 2020

			mi O Calley	gha cina
			Iain O'C	Callaghan
Date: <u> </u>	10 SER 2014			
Ireland		)		
State of		) SS.:		
County of	CORK			
On this/ \$7	day of	<u>688</u> ,	2014	, before me
personally came	lain O'Calla	ghan	, to me known	to be the individual
	o executed the foregoi	ng instrument,	and acknowledg	ged execution
of the same.		Norman of the second of the se	Lidel 1	ANDII
		Notary		The state of the s

Michael Pattwell,
"Carvig Bho", Tulligmore,
Ballintamig, Co. Cork, Ireland
Notary Public & Commissioner for Ouths
For the Caunty of Cork, Ireland
Commissioned for Life

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ronald J. Heemstra

Date:	<u> 24. 2014</u>	········	
United States of Am	erica	)	
State of	Indiana	) ss.:	
County of	Marion	)	
On this 244 personally came described in and who	***************************************	***************************************	ے ہے۔ . to me known to be the individual and acknowledged execution
of the same.	~		Dena V Julian
		Notary	Public

DENA H. TUCHMAN
Notary Public, State of Indians
Marten County
Stat.
Commission # 638139
My Commission Expires
November 02, 2020

		WWWAta
Date: 9/24	14	William H. Dent, III
United States of Amer	ica	)
State of	Indiana	) ss.:
County of	Marion	
On this 2000 personally came described in and who do the same.	day of William W. Deniexecuted the foregoing	before me  1, III , to me known to be the individual instrument, and acknowledged execution
		Notary Public
		Marian DENA H. TUCHMAN Notary Sublic, State of Indians Nation County Seat Sommastion & 638139 My Commission Expires November 92, 2020

United States of America

State of Orecon State of Multipapera State of Orecon State of Orecon

73682-US(2)

OFFICIAL SEAL
PATRICIA B HENEGHAN
NOTARY PUBLIC-OREGON
COMMISSION NO. 456882
MY COMMISSION EXPIRES MARCH 17, 2015