PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4271225

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUIS E. GOMEZ	10/30/2013
MIKE SHAW	10/30/2013
TONY K. TRULLINGER	10/30/2013
RICKY HUNTER	10/30/2013
MARY E. KUBISZAK	10/30/2013
JOHN HERBERT	11/05/2013

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:	14724601

CORRESPONDENCE DATA

Fax Number: (317)337-4847

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Phone: 317-337-4589

Email: gjarnecke@dow.com

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

Address Line 4: INDIANAPOLIS, INDIANA 46268

ATTORNEY DOCKET NUMBER:	75424 US CNT
NAME OF SUBMITTER:	GINA A. JARNECKE
SIGNATURE:	/Gina A. Jarnecke/
DATE SIGNED:	02/13/2017

Total Attachments: 9

PATENT REEL: 041235 FRAME: 0453

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made effective this 22 day of October, 2013, by Luis E. Gomez; Mike Shaw; Tony K. Trullinger; Ricky Hunter; Mary E. Kubiszak; and John Herbert (hereinafter referred to as Assignors), residing at 261 Wyndotte Drive, Carmel, Indiana 46032; 644 Zephyr Way, Westfield, Indiana 46074; 342 West Tansey Crossing, Westfield, Indiana 46074; 3844 Oak Lake Circle South, Apt. D, Indianapolis, Indiana 46268; and, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYNERGISTIC PESTICIDAL COMPOSITIONS AND RELATED METHODS, set forth in a Patent application for Letters Patent of the United States, already filed on October 22, 2013 as U.S. Application No. 61/894,167; 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

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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

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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.

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Date:	30/2113	
United States of Amer	ca)	
State of	Indiana) ss.:	
County of	Marion)	
On this	day of October, 2013, before me Luis E. Gomez, to me known to be the individual executed the foregoing instrument, and acknowledged execution	
or the same.	Notary Public	7

ANNE CHARVEY
Notary Public State of Indiana
Marior County
Commission # 627321
My Commission Expires
June 21, 2019

	Mile St.
_	Mike Shaw
30/2013	-
rica)
) ss.:
Marion	_)
day of Mike Shaw	to me known to be the individual instrument, and acknowledged execution
executed the folegoing	instrument, and acknowledged execution
	Anne C ten Notary Public
	Mike Shaw

Notary John State of Indiana Marks
SEAL My Commission # 60 321
My Commission # 60 321
My Commission # 61 321
My Commission # 61 321
June 21, 2019

	Samp Dellinger Tony K. Trullinger
Date: 0ct 30,2013	
United States of America)	
State of Indiana) s	s.:
County of Marion)	
On this 30 day of Control of the same. day of Tony K. Trullinger described in and who executed the foregoing instead of the same.	, to me known to be the individual
	Onne Ctour
	Notary Public
	ANNE C HARVEY Notary Public, State of Indiana Marion County Commission # 627321 My Commission Expires June 21, 2019

			Kick	y Thurt	た
/			Rick	y Hunter	
Date: Oct,	30, 2013				
United States of Amer	rica)			
State of	Indiana) ss.:			
County of	Marion				
On this 30 personally came described in and who of the same.	day of Octor Ricky Hunt executed the foregoing	g instrument,	, to me knowled and acknowled Public	, before me n to be the indivi- dged execution	
		"Hummun"	SEAL . CON	SME C HARVEY Public State of Indiana Marion County mmission # 627321 Commission # 527321 June 21, 2019	3

	_	May E. Kelyal
		(Mary E. Kubiszak
Date: $10/30/$	13	V
United States of Amer	rica)	
State of	Indiana) ss.:	
County of	Marion)	
On this 30 personally came described in and who of the same.	Mary E. Kubiszak	, 2013, before me to me known to be the individual ment, and acknowledged execution
	Ŋ	Notary Public

ANNE C HARVEY
Notary Public, State of Indiana
Marion County
Commission # 627321
My Commission Expires
June 21, 2019

			John I	Herbert	
Date: $5-n$	100-2013	··········			
United States of Am	erica)			
State of	Indiana) ss.:			
County of	Marion				
On this 5	day of Nov	ember.	2013	, before me	
personally came	John Herbe	ert	, to me known	to be the individ	ual
described in and who of the same.	executed the foregoin	g instrument,			
		0	nne C	Aby,	\
		Notary	Public	7	

RECORDED: 02/13/2017

PATENT REEL: 041235 FRAME: 0463

AFINE C. HARVEY

Notary Oublic. State of Indiana

Mation (county

SEAL

My Commission Expires

June 21, 2019