## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4839472

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WILLIAM C. LO	01/04/2013
JAMES E. HUNTER	01/03/2013
GARALD B. WATSON	01/02/2013
AKSHAY PATNY	01/02/2013
PRAVIN S. IYER	01/31/2013
JOSHODEEP BORUWA	01/31/2013

#### **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:	14880766

#### **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: 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:	74037-US-CNT[2]
NAME OF SUBMITTER:	GINA A. JARNECKE
SIGNATURE:	/Gina A. Jarnecke/
DATE SIGNED:	02/26/2018

**Total Attachments: 11** 

**PATENT** REEL: 045035 FRAME: 0121

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#### ASSIGNMENT BY INVENTORS

WHEREAS, Assignors have invented certain new and useful improvements in PESTICIDAL COMPOSITIONS AND PROCESSES RELATED THERETO, set forth in a Provisional application for Letters Patent of the United States, already filed on December 19, 2012 as U.S. Application No. 61/739,026; 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

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PATENT REEL: 045035 FRAME: 0123 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 Provisional 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.

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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.

PATEN #037-US-PSP
REEL: 045035 FRAME: 0125

1/4/2013

United States of America

Date:

State of

On this

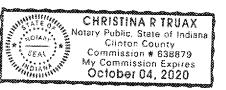
County of

personally came

of the same.

Indiana ) ss.: Marion , before me , to me known to be the individual William C. Lo described in and who executed the foregoing instrument, and acknowledged execution

Notary Public



				Jon ( )	4x
				James É.	Hunter
Date: 1/3/1	3		ı		
United States of Amer	ica	)			
State of	Indiana	_) ss.:			
County of	Marion	_)			
On this Je	day of Janua	Ale	<u> </u> ,	2013	, before me
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described in and who e	executed the foregoing	instrum	ent,	and acknowledge	ed execution
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CHRISTINA R TRUAX
Notary Public, State of Indiana
Clinton County
Commission # 638879
My Commission Expires
October 04, 2020

		Gerald B. Watson	
Date: (2) 13		•	
United States of Ame	rica )		
State of	Indiana ss.:		
County of	Marion )		
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personally came	Gerald B. Watson 🗀	, to me known to be the individual	
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CHRISTINA R TRUAX
Notary Public, State of Indiana
Clinton County
Commission # 638879
My Commission Expires
October 04, 2020

		AKShot
,		Akshay Patny
Date: UV	2013	<del></del>
United States of Ame	erica	)
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County of	Marion	
On this 2 personally came described in and who	day of Akshay Pati	ny , to me known to be the individual g instrument, and acknowledged execution
of the same.		Modestin Ruzicas
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			1	Pravin S	. Iyer
Date: 31 <sup>St</sup> J	4NDAKM)	12013			
United States of Amer	rica	)			
State of		) ss.:			
County of	MONOTONIA MARKANIA M	)			
On this 31 <sup>St</sup>	_ day of	January	, 2	613	, before me
personally came	P	ravin S. Iyer	, to me	known to	be the individual
described in and who	executed the	e foregoing instrume	nt, and ack	nowledge	d execution
of the same.					

Notary Public



**ATTESTED** 

R.S. SURYA PRAKASH
B.Com.,LL.B.,IRPM
ADVOCATE & NOTARY
# 11-29/1, Golnaka Alwai,
Secunderabad-500 010. R.R. Dist.

This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Case No. 74037-US-PSP

# SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Raghwan S. Tangirala

Whose full post office address is:

10-3-133, Teachers Colony East Manedpally Seamderabad - 500026, India

Make oath and say that I was personally present and did see:

Pravin S. Iyer

Who is personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Hyderolo ad

On this 29th day of January , 2013

Subscribing Witness

Joshodeep Boruwa

Date: 318+	يسمه	2013			
United States of Ame	rica	)			
State of		) ss.:			
County of	WYN Manager	)			
On this 31 <sup>54</sup>	day of		,	2013	, before me
personally came	Jos	hodeep Boruwa 🔍		, to me known t	o be the individual
described in and who of the same.	executed th	e foregoing instrume	ent,	and acknowledge	ed execution

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Notary Public

ATTESTED

R.S. SÜRYA PRÄKASH

B.Com.,LL.B.,IRPM

ADVOCATE & NOTARY

# 11-29/1, Golnaka Alwal,

Secunderabad-500 010. R.R. Dist.

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This Form 881 is in the ENGLISH language and has the same meaning in other languages with the same 881 number.

FORM 881

Case No. 74037-US-PSP

# SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Raghuram S. Tangèrala

Whose full post office address is:

10-3-133, Teachers Colony East Marredpally Seamderabad - 500026, India

Make oath and say that I was personally present and did see:

Joshodeep Boruwa

Who is personally known or identified to me to be the inventor(s) named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Hyderabad

On this 29th day of January , 20 (3)

Subscribing Witness

PATENT REEL: 045035 FRAME: 0133

RECORDED: 02/26/2018