09-03-2002

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FORM PTO-1595	_ =====	U.S. DEPARTMENT OF COMMERCE
		RM COVER SHEET Patent and Trademark Office S ONLY
To the Honorable Commissioner of Patents a thereof.		Please record the attached original documents or copy
	19.02	2. Name and address of receiving party(ies): Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268 United States of America
Additional name(s) of conveying party(ie	s) attached.	Additional name(s) & address(es) attached
3. Nature of conveyance:		
	Merger	
, ,	Change of Name	
Other:		
Execution Date(s): December 6, 2000; D	ecember 13, 200	0;March 4, 2002 and March 14, 2002
4. Application number(s) or patent number(If this document is being filed together w	s): 60/153,513 ith a new applica	filed 09/13/1999; 09/661,065 filed 09/13/2000.
A. Patent Application No.(s)	B. Pate	ent No.(s):
Additional Application	Number(s) or Pa	tent Number(s) are attached.
Title of Application: PESTICIDAL MA		
Name and address of party to whom cor concerning document should be mailed:	respondence	6. Total number of applications and patents involved:
Kenneth L. Loertscher Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268		7. Total fee (37 CFR 3.41):\$ 80.00 Enclosed ✓ Authorized to be charged to deposit account
		8. Deposit account number: 04-1529 *If this estimate is incorrect, please debit or credit our account accordingly.
	DO NOT USE	E THIS SPACE
9. Statement and signature. To the best of my knowledge and helief, the copy of the original document.	e foregoing infor	mation is true and correct and any attached copy is a true
Donald R. Stuart, 28,479	recelest	Went 8/20/20024
Name of Person Signing	Signature	Date
Total nu	mber of pages in	cluding cover sheet, attachments, and document:
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ASSIGNMENT

WHEREAS we, Dennis W. Norton and Raymond C. Yao, have made an invention which is the subject of a Patent Cooperation Treaty ("PCT") patent application entitled PESTICIDAL MACROLIDES, PCT/US00/25060, filed September 13, 2002 ("Application"); and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto Eli Lilly and Company, its successors and assigns (collectively "Lilly") our entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in the United States or foreign country, inclusive of, but not limited to, continuations, divisions, substitutions, reexaminations, reissues, continuations-in-part, international applications under the Patent Cooperation Treaty ("PCT"), United States provisional patent applications, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates, copyrights, trademarks, and data package exclusivity rights; and any and all Letters Patent of the United States and of all foreign countries and all related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by us had this Assignment and sale to Lilly not been made.

For ourselves and for our heirs, successors and legal representatives, we covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with Lilly that upon request we and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any

interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

Patent and related intellectual property. IN WITNESS WHEREOF we have executed this assignment on the date indicated below. Louis is Montin UNITED STATES OF AMERICA STATE OF INDIANA COUNTY OF MARION) Before me, a Notary Public for Headrick County, State of Indiana, personally appeared Dennis W. Norton and acknowledged the execution of the foregoing instrument this 14 h day of March, 2002. My commi**ssi**on expires: **Hendricks County** My Commission Expires February 11, 2008 3-4-62 Cujo-UNITED STATES OF AMERICA STATE OF INDIANA COUNTY OF MARION Before me, a Notary Public for $\frac{kndrick5}{k}$ County, State of Indiana, personally appeared Raymond C. Yao and acknowledged the execution of the foregoing instrument this $\frac{4+h}{k}$ day of $\frac{kndrick5}{k}$, 2002.

My commission expires:

Susan L. Buis
Hendricks County
My Commission Expires
February 11, 2008

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (with Priority Rights)

I verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled:

PESTICIDAL MACROLIDES

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our names(s). I/We acknowledge that I/we hold the invention and all patents and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers.

As trustee(s), and for good and valuable consideration and/or the remuneration received for my work, I/we sell, assign and transfer unto:

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, Indiana 46268 United States of America

a limited liability company organized and existing under the laws of the State of Delaware, U.S.A. (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications for Letter Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all International Conventions(s) and Treaties in the name of Assignee, and all rights in and to any Letters Patent that may be issued for the invention in any and all countries.

I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we do hereby authorize Assignee or its designee to insert here the application number, filing date, and country for the

Application No. 60/153,513	Filing Date 09/13/99
Application No. 60/153,513 n country United States of America	
authorize Assignee or its designee to insert here the apapplication:	with other patent applications on the invention, I/we do hereby oplication number, filing date, and country for any such patent Filing Date 09/13/2000
Application No. U9/661,065 In country United States of Ameri	
/we authorize Assignee or its designee to translate this	s Assignment into all languages necessary; and we request that any nt to the recordal of this Assignment, or a Notarial True Copy full power to make the same, but also that such assigned rights are
At Indianapolis, Indiana 46268 USA this day of December 13, 2000 Effective as of September 14, 2000 Effective as of Sept	At Indianapolis, Indiana 46268 USA this 13 day of December 13, 2000 Effective as of September 13, 2000 Signature Donald R. Hahn Residence: 575 West Pine Street Zionsville, Indiana 46077 Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence Employed By: Dow AgroSciences LLC Of Country: United States of America
At Indianapolis, Indiana 46268 USA this 13 day of 2000 Effective as of September 13, 2000 Signature 2000 Karr Full Name: Laura L. Karr Residence: 800 N 200 E Lebanon, Indiana 46052 United States of America	At Indianapolis, Indiana 46268 USA this Image of VECEMBER 2000 Effective as of September 13, 2000 Signature Full Name: Paul R. Graupfier Residence: 12723 Wembly Road Carmel, Indiana 46033 Country: United States of America

Citizenship:

Of Country:

Employed By:

British

Dow AgroSciences LLC United States of America

P.O. Address: Same as Residence

P.O. Address: Same as Residence

Citizenship:

Of Country:

Employed By:

United States of America

Dow AgroSciences LLC United States of America

At Indianapolis, Indiana 46268 USA	At Indianapolis, Indiana 46268 USA
this day of Dec 2000 Effective as of September 13, 2000 Signature Full Name: Jeffrey R. Gilbert	this / 3 day of Deptember 13, 2000 Signature Thorus A
Full Name: Jeffrey R. Gilbert Residence: 5125 North Boulevard Place Indianapolis, Indiana 46208	Full Name: Thomas V. Worden Residence: 7836 Corinthian Drive Indianapolis, IN 46219
Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence Employed By: Dow AgroSciences LLC Of Country: United States of America	Country: United States of America Citizenship: United States of America P.O. Address: Same as Residence Employed By: Dow AgroSciences LLC Of Country: United States of America
At	At
thisday of	thisday of2000
Signature Full Name: Residence:	Signature Full Name: Residence:
Country: Citizenship: P.O. Address: Employed By: Of Country:	Country: Citizenship: P.O. Address: Employed By: Of Country:
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Signature Full Name: Residence:	Signature Full Name: Residence:
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FORM 222			
NOTARIAL	CERTIFICATE (Individual)		
• • • • • • • • • • • • • • • • • • •	2000, personally appeared		
known or identified to me to h	be the individual described in and who nt and acknowledged the same as a free act stherein expressed.		
SEAL	Marcia R. Jansen, Notary Public Resident of Marion County My Commission Expires August 27, 2006		
NOTARIAL CERTIFICATE (Individual)			
UNITED STATES OF AMERICA STATE OF INDIANA COUNTY/PARISH of Marion)))		
before me Donald R. Hahn known or identified to me to be	be the individual described in and who not and acknowledged the same as a free act therein expressed.		
SEAL	Marcia R. Jansen, Notary Public Resident of Marion County My Commission Expires August 27, 2006		
NOTARIAL CERTIFICATE (Individual)			
UNITED STATES OF AMERICA STATE OF INDIANA COUNTY/PARISH of Marion)))		
before me Laura L. Karr known or identified to me to l	be the individual described in and who nt and acknowledged the same as a free act therein expressed.		
SEAL	Marcia R. Jansen, Notary Public Resident of Marion County My Commission Expires August 27, 2006		

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ORM 222	AL CERTIFICATE (L. L. L. L.	
NOTARIA	AL CERTIFICATE (Individual)	
JNITED STATES OF AMERICA STATE OF INDIANA COUNTY/PARISH of Marion)))	
pefore me Paul R. Graupn e coown or identified to me t	to be the individual described in and who ument and acknowledged the same as a free act oses therein expressed.	
SEAL	Marcia R. Jansen, Norary Public Resident of Marion Jounty My Commission Expires August 27, 2006	
NOTARIA	AL CERTIFICATE (Individual)	
UNITED STATES OF AMERICA STATE OF INDIANA COUNTY/PARISH of Marion		
before me Jeffrey R. Gil known or identified to me t	to be the individual described in and who ument and acknowledged the same as a free act	
SEAL	Marcia R. Jansen, Novary Public Resident of Marion dounty My Commission Expires August 27, 2006	
NOTARIAL CERTIFICATE (Individual)		
UNITED STATES OF AMERICA STATE OF INDIANA COUNTY/PARISH of Marion)))	
on this /3 th day of before me Thomas V. Word known or identified to me executed the foregoing doctand deed for uses and purposes.	en to be the individual described in and who ument and acknowledged the same as a free act	
SEAL	Marcia R. Jansen, Notary Public Resident of Marion County My Commission Expires August 27, 2006	

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RECORDED: 08/29/2002