

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lada Rasochova</td> <td>03/05/2004</td> </tr> <tr> <td>Philip P. Dao</td> <td>03/05/2004</td> </tr> </tbody> </table>		Name	Execution Date	Lada Rasochova	03/05/2004	Philip P. Dao	03/05/2004
Name	Execution Date						
Lada Rasochova	03/05/2004						
Philip P. Dao	03/05/2004						
RECEIVING PARTY DATA							
Name:	The Dow Chemical Company						
Street Address:	2030 Dow Center						
City:	Midland						
State/Country:	MICHIGAN						
Postal Code:	48674						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11069601</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11069601		
Property Type	Number						
Application Number:	11069601						
CORRESPONDENCE DATA							
Fax Number:	(317)337-4847						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	3173374820						
Email:	mdlyons@dow.com						
Correspondent Name:	Dow AgroSciences LLC						
Address Line 1:	9330 Zionsville Road						
Address Line 4:	Indianapolis, INDIANA 46268						
ATTORNEY DOCKET NUMBER:	63546A						
NAME OF SUBMITTER:	Michele Lyons						
Total Attachments: 3 source=63546 Assignment#page1.tif source=63546 Assignment#page2.tif source=63546 Assignment#page3.tif							

CH \$40.00 11069601

**INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION
(WITH PRIORITY RIGHTS)**

I/we 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:

HIGH EFFICIENCY PEPTIDE PRODUCTION IN PLANT CELLS
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 name(s). I/we acknowledge that I/we, by virtue of my/our employee agreement(s) and contractual agreement(s) between our employer(s) and Dow Global Technologies Inc., hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Dow Global Technologies Inc. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer. I/we sell, assign and transfer unto:

**THE DOW CHEMICAL COMPANY
2030 Dow Center
Midland, Michigan 48674
United States of America**

a corporation 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, including provisional applications when permitted by law, for Letters 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 United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the

Application No. 60/548,744 Filing Date February 27, 2004
in country the United States of America
of the application, on which the claim for priority will be based; and 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; and I/we do hereby authorize Assignee or its designee (or nominee(s)) to insert here any corresponding equivalent
Application No. _____ Filing Date _____
in country _____

to the above Priority application of any country where that country's patent property must be identified and entered hereinabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: San Diego, California 92121, USA
this 5th day of March, 2004
Effective as of February 27, 2004
Signature: *Lada Rasochova*
Full Name: Lada Rasochova
Residence: 13523 Jadestone Way
San Diego, California 92130
Country: United States of America
Citizenship: Czech Republic
P. O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: San Diego, California 92121, USA
this 7th day of March, 2004
Effective as of February 27, 2004
Signature: *Philip P. Dao*
Full Name: Philip P. Dao
Residence: 8272 Torrell Way
San Diego, California 92126
Country: United States of America
Citizenship: United States of America
P. O. Address: Same as Residence
Employed By: The Dow Chemical Company
Of Country: United States of America

At: _____
this _____ day of _____, 20____
Signature: _____
Full Name: _____
Residence: _____
Country: _____
Citizenship: _____
P. O. Address: Same as Residence
Employed By: _____
Of Country: _____

At: _____
this _____ day of _____, 20____
Signature: _____
Full Name: _____
Residence: _____
Country: _____
Citizenship: _____
P. O. Address: Same as Residence
Employed By: _____
Of Country: _____

() Additional names and signatures are attached.

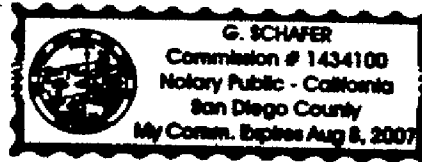
State of California

County of: San Diego

On March, 5th 2004 before me G. Schafer

Notary Public, personally appeared LADA RASOCHOVA, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.



Signature

A handwritten signature in cursive script, appearing to be "G. Schafer", written over a horizontal line.

(Seal)

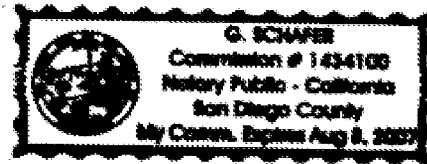
State of California

County of: San Diego

On 03 / 05 / 2004 before me G. Schafer

Notary Public, personally appeared PHILIP P. DAO, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.



Signature

[Handwritten Signature] [Handwritten Signature]

(Seal)