


Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇨ ⇨ ⇨ ▼ ▼ ▼ ▼ ▼ ▼ ▼		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Margarita Ortiz-Marciales Melvin de Jesus Eduvigis Gonzalez Sandaliz Espinosa Wildeliz Correa-Banirez Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>University of Puerto Rico</u> Internal Address: <u>Botanical Gardens South</u> <u>1187 Flamboyant Street</u> <u>San Juan, PR 00926-1117</u> Street Address: _____ City: _____ State: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>May 24, 2004</u>					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>10/775,011</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Heath W. Hoglund</u> Internal Address: _____ Street Address: <u>256 Eleanor Roosevelt</u> City: <u>San Juan</u> State: <u>PR</u> Zip: <u>00918</u>		6. Total number of applications and patents involved: <input type="checkbox"/> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>501,452</u>			
DO NOT USE THIS SPACE					
9. Signature. <u>Heath W. Hoglund</u>  <u>June 21, 2004</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: <u>12</u>					

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

CH \$40.00 501452 10775011

700092832

PATENT
REEL: 014755 FRAME: 0572

ASSIGNMENT

Whereas I, Margarita Ortiz-Marciales, of legal age, and resident of Humacao, Puerto Rico, have made an invention titled:

EFFICIENT AND CONVENIENT PROCEDURE FOR
THE SYNTHESIS OF B-ALKYLATED OXAZABOROLIDINES
DERIVED FROM EPHEDRINE AND NOREPHEDRINE

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on February 7, 2003, and assigned application number 60/445,743.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (Puerto Rico Department of State Certification No. 132, 2002-2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on

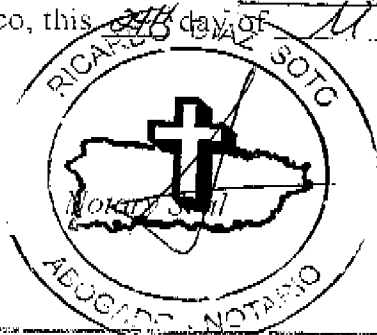
applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;

3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Margarita Ortiz
Margarita Ortiz-Marciales

Alfidiavit No. -1981-

Sworn and subscribed to before me by Margarita Ortiz-Marciales, of the above mentioned circumstances, and personally known by me through ID: _____, in Puerto Rico, this 24th day of May, 2004.



Ricardo Soto
Notary Public Signature

ASSIGNMENT

Whereas I, Eduvigis González, of legal age, and resident of Humacao, Puerto Rico, have made an invention titled:

EFFICIENT AND CONVENIENT PROCEDURE FOR
THE SYNTHESIS OF B-ALKYLATED OXAZABOROLIDINES
DERIVED FROM EPHEDRINE AND NOREPHEDRINE

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on February 7, 2003, and assigned application number 60/445,743.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (Puerto Rico Department of State Certification No. 132, 2002-2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on

applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;

3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Eduvigis González
Eduvigis González

Affidavit No. -1,982-

Sworn and subscribed to before me by Eduvigis González, of the above mentioned circumstances, and personally known by me through ID: _____, in Puerto Rico, this 20th day of May, 2004.



Alicia Soto
Notary Public Signature

ASSIGNMENT

Whereas I, Wildeliz Correa-Ramírez, of legal age, and resident of Humacao, Puerto Rico, have made an invention titled:

EFFICIENT AND CONVENIENT PROCEDURE FOR
THE SYNTHESIS OF B-ALKYLATED OXAZABOROLIDINES
DERIVED FROM EPHEDRINE AND NOREPHEDRINE

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on February 7, 2003, and assigned application number 60/445,743.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (Puerto Rico Department of State Certification No. 132, 2002-2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on

applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;

3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Wildeliz Correa Ramirez
Wildeliz Correa-Ramirez

Affidavit No. -1983-

Sworn and subscribed to before me by Wildeliz Correa-Ramirez, of the above mentioned circumstances, and personally known by me through ID: _____, in Puerto Rico, this 31 day of May, 2004.



[Signature]
Notary Public Signature

ASSIGNMENT

Whereas I, Melvin de Jesús, of legal age, and resident of Humacao, Puerto Rico, have made an invention titled:

EFFICIENT AND CONVENIENT PROCEDURE FOR
THE SYNTHESIS OF B-ALKYLATED OXAZABOROLIDINES
DERIVED FROM EPHEDRINE AND NOREPHEDRINE

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on February 7, 2003, and assigned application number 60/445,743.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (Puerto Rico Department of State Certification No. 132, 2002-2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on

applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;

3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Melvin de Jesús Flores
Melvin de Jesús

Affidavit No. -1984-

Sworn and subscribed to before me by Melvin de Jesús, of the above mentioned circumstances, and personally known by me through ID: _____, in Puerto Rico, this 24th day of _____, 2004.



Ricardo Díaz Soto
Notary Public Signature

ASSIGNMENT

Whereas I, Sandraliz Espinosa, of legal age, and resident of Humacao, Puerto Rico, have made an invention titled:

EFFICIENT AND CONVENIENT PROCEDURE FOR
THE SYNTHESIS OF B-ALKYLATED OXAZABOROLIDINES
DERIVED FROM EPHEDRINE AND NOREPHEDRINE

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application was filed on February 7, 2003, and assigned application number 60/445,743.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the *Institutional Policy for Patents, Inventions and Their Commercialization* (Puerto Rico Department of State Certification No. 132, 2002-2003) and under the University of Puerto Rico's Policy of the President *To Establish the Distribution of the Net Income that Results from the Commercialization of the Patents of the University of Puerto Rico* (Document No. R-0304-17);

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is Botanical Gardens South, 1187 Flamboyán Street, San Juan, PR 00926-1117, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the above-mentioned policies of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on

applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;

3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and
4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Sandraliz Espinosa Olley
Sandraliz Espinosa

Affidavit No. 1985-

Sworn and subscribed to before me by Sandraliz Espinosa, of the above mentioned circumstances, and personally known by me through ID: _____, in Puerto Rico, this 27th day of May, 2004.



Ricardo Soto
Notary Public Signature