

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	Filed herewith is a Corrected Cover Sheet to Correct the Previously filed Cover Sheet (a copy of which is also attached), No change is being made to the actual Assignment document										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Michael Riggs</td><td>03/09/2006</td></tr><tr><td>Deborah A. Schaefer</td><td>03/09/2006</td></tr><tr><td>Stephane Carryn</td><td>03/21/2006</td></tr></tbody></table>		Name	Execution Date	Michael Riggs	03/09/2006	Deborah A. Schaefer	03/09/2006	Stephane Carryn	03/21/2006		
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Michael Riggs	03/09/2006										
Deborah A. Schaefer	03/09/2006										
Stephane Carryn	03/21/2006										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>The Arizona Board of Regents on behalf of the University of Arizona</td></tr><tr><td>Street Address:</td><td>888 North Euclid Avenue</td></tr><tr><td>City:</td><td>Tucson</td></tr><tr><td>State/Country:</td><td>ARIZONA</td></tr><tr><td>Postal Code:</td><td>85721</td></tr></table>		Name:	The Arizona Board of Regents on behalf of the University of Arizona	Street Address:	888 North Euclid Avenue	City:	Tucson	State/Country:	ARIZONA	Postal Code:	85721
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11254500</td></tr></tbody></table>		Property Type	Number	Application Number:	11254500						
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Application Number:	11254500										
CORRESPONDENCE DATA											
Fax Number: (608)218-6910 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 6082186900											
Email: jmstansberry@casimirjones.com											
Correspondent Name: Tanya A. Arenson											
Address Line 1: 440 Science Drive											
Address Line 2: Suite 203											
Address Line 4: Madison, WISCONSIN 53711											
ATTORNEY DOCKET NUMBER:	IOGEN-10173										
NAME OF SUBMITTER:	Tanya A. Arenson										

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PATENT  
REEL: 020115 FRAME: 0151

Total Attachments: 3

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**PATENT**

**REEL: 020115 FRAME: 0152**

Form PTO-1595

## RECORDATION FORM COVER SHEET

U.S. Department of Commerce  
Patent and Trademark Office

## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name(s) of conveying party(ies):

**Jane Homan**  
**Michael Imboden**  
**Michael Riggs**  
**Stephane Carryn**  
**Deborah A. Schaefer**

Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party:

**ioGenetics, LLC**  
**3591 Anderson Street, Suite 218**  
**Madison, Wisconsin 53704**

Additional name(s) &amp; address(es) attached? No

3. Nature of conveyance: **ASSIGNMENT**Execution Date: **March 08, 2006**4. Title of Invention: **Biocides**

Application number(s) or patent number(s):

A. Patent Application No.(s):  
**11/254,5000**

B. Patent No.(s)

Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

**J. Mitchell Jones**  
**MEDLEN & CARROLL, LLP**  
**101 Howard Street, Suite 350**  
**San Francisco, California 94105**

6. Total number of applications and patents involved: **1**

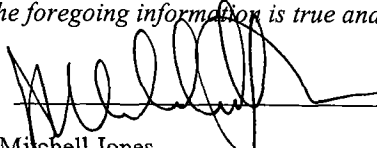
7. Total fee(s):

Check in the amount of **\$455.00** enclosed (**\$65.00** surcharge for filing missing parts of an application, **\$225.00** Two-month Ext. of Time, **\$40.00** Assignment recordation fee, **\$125.00** Application Size Fee).

8. Deposit Account Authorization:

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fees, and/or credit any overpayment, to Deposit Account No. **08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.

DO NOT USE THIS SPACE

9. Statement and Signature: *To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.*Date: **March 13, 2006**Signature: Name: **J. Mitchell Jones**Reg. No.: **44,174**Total number of pages including cover sheet, attachments, and document: **3**

PATENT

REEL: 020115 FRAME: 0153

PATENT

Attorney Docket No.: IOGEN-10173

**ASSIGNMENT**

WHEREAS, WE, Michael Riggs, Stephane Carryn, and Deborah A. Schaefer, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **BIOCIDES**Filing Date: **10/20/2005**Serial No.: **11/254,500**

WHEREAS, the Arizona Board of Regents, on behalf of the University of Arizona, 888 N. Euclid Avenue, Tucson, Arizona 85721, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Michael W. Riggs 3/19/06  
Michael Riggs Date

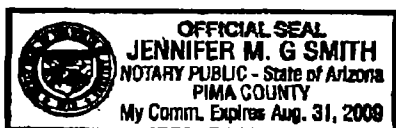
\_\_\_\_\_  
Stephane Carryn Date

Deborah A. Schaefer 3/19/06  
Deborah A. Schaefer Date

STATE OF ARIZONA )  
COUNTY OF PIMA ) ss.

On this 9th day of MARCH, in the year of 2006, before me, the undersigned Notary Public, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

SEAL



Jennifer M. G. Smith  
NOTARY PUBLIC  
MY COMMISSION EXPIRES: 8/31/2009

PATENT

REEL: 020115 FRAME: 0154

PATENT  
Attorney Docket No.: IOGEN-10173

## ASSIGNMENT

WHEREAS, WE, Michael Riggs, Stephane Carryn, and Deborah A. Schaefer, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

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Filing Date: **10/20/2005**

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NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

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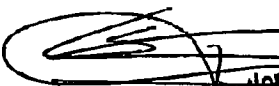
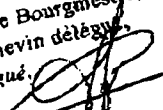
IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Michael Riggs \_\_\_\_\_ Date \_\_\_\_\_

Deborah A. Schaefer \_\_\_\_\_ Date \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

On this 21<sup>st</sup> day of March, in the year of 2006, before me, the undersigned Notary Public, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

  
Stephane Carryn, *Signature de*  
Vu pour *Signature de* 03/21/06  
Mr/Mme CARRYN STEPHANE Date  
habitant à Evers.  
Evers, le 21-03-2006  
Pour le Bourgmestre,  
POUR: L'Echevin délégué,  
L'agent délégué  A. FOL



NOTARY PUBLIC

MY COMMISSION EXPIRES: \_\_\_\_\_

PATENT

RECORDED: 11/15/2007

REEL: 020115 FRAME: 0155