

12-30-2005

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)DEPARTMENT OF COMMERCE  
Patent and Trademark Office

RECORDATION

PATENT ONLY 103147675

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)

James B. McALPINE, Arjun H. BANSKOTA, Mustapha AOUIDATE

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

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) December 22, 2005☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other \_\_\_\_\_

## 2. Name and address of receiving party(ies)

Name: ECOPIA BIOSCIENCES INC.

Internal Address: \_\_\_\_\_

Street Address: 7290 Frederick-BantingCity: Saint-LaurentState: QuebecCountry: Canada Zip: H4S 2A1Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

USSN 11/235,398

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Ywe J. Lopper / ECOPIA BIOSCIENCES INC.

Internal Address: \_\_\_\_\_

Street Address: 7290 Frederick-BantingCity: Saint-Laurent, QuebecState: Canada Zip: H4S 2A1Phone Number: (514) 336-2700Fax Number: (514) 336-8827Email Address: looper@ecopiabio.com6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00☐ Authorized to be charged by credit card☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 501784Authorized User Name Ywe J. Lopper

## 9. Signature:

12/29/2005 BYRNE 00000148 501784 11235398

Signature

Date

01 FC:0021

40.00 DA

Ywe J. Lopper

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450PATENT  
REEL: 017402 FRAME: 0410

## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: Ecopia BioSciences, Inc., having a principle place of business at 7290 Frederick-Banting, Saint-Laurent, Quebec, H4S 2A1, Canada, its successors and assigns, the entire right, title and interest in the invention or improvements in:

DIBEZODIAZEPINONE ANALOGUES, PROCESSES FOR THEIR PRODUCTION AND THEIR USE AS PHARMACEUTICALS described in US patent application USSN 11/235,398, filed on September 27, 2005, which is a continuation in part of USSN 10/762,107 filed January 21, 2004, and which claims priority from USSN 60/441,126, filed on January 21, 2003, USSN 60/492,997, filed on August 7, 2003 and USSN 60/518,286 filed on November 10, 2003, and any and all other applications, both United States and worldwide, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, which may be obtained on any said applications, and in any reissue or extension of such patents, and further assigns the priority right provided by the International Convention.

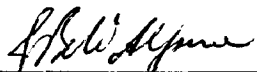
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks or appropriate authority to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses or other encumbrances on the interest herein assigned.

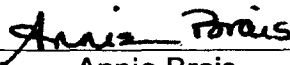
For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

This assignment is signed and dated by the following assignors:

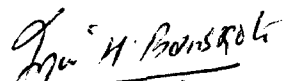
Date: 22-DEC-2005

  
Name of Inventor: James B. McAlpine  
Address of Inventor: 40 Upper Trafalgar Place  
Montreal, Quebec  
Canada H3H 1T3

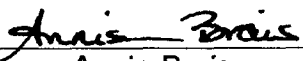
Date: 22. Dec. 2005

  
Name of Witness: Annie Brais  
Address of Witness: 7290 Frederick-Banting  
Saint-Laurent, Quebec  
Canada H4S 2A1

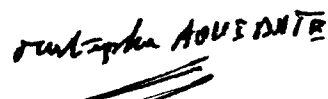
Date: 22-DEC-2005

  
Name of Inventor: Arjun H. Banskota  
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Date: 22. DEC. 2005

  
Name of Witness: Annie Brais  
Address of Witness: 7290 Frederick-Banting  
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Date: 21-DEC-2005

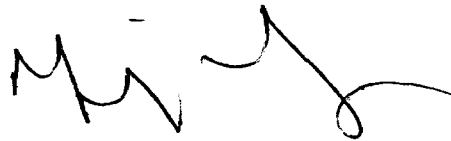
  
Name of Inventor: Mustapha Aouidate  
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Date: 22. DEC. 2005

  
Name of Witness: Annie Brais  
Address of Witness: 7290 Frederick-Banting  
Saint-Laurent, Quebec  
Canada H4S 2A1

The assignment is signed and dated by the assignee:

Date: Dec 22, 2005



Ywe J. Looper  
Vice-President, Intellectual Property and Legal Affairs  
ECOPIA BIOSCIENCES INC.

Date: Dec. 22 2005



Name of Witness: Annie Brais  
Address of Witness: 7290 Frederick-Banting  
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