08-07-2006 IT OF COMMERCE Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) t and Trademark Office 103287036 ENTS ONLY 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) 2. Name and address of receiving party(ies) Chris M. Farnet Name: Ecopia BioSciences Inc. Alfredo Staffa Internal Address: Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Street Address: 7290 Frederick-Banting Execution Date(s) July 5, 2002 ✓ Assignment Merger City: Saint-Laurent J Security Agreement Change of Name Joint Research Agreement State: Quebec Government Interest Assignment Country: Canada Zip:H4S 2A1 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Lagrange Yes 🗹 No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) USSN 10/166,087 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Ywe J. Looper 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 25.00 Internal Address: Ecopia BioSciences Inc. Authorized to be charged by credit card ✓ Authorized to be charged to deposit account **Enclosed** Street Address: 7290 Frederick-Banting None required (government interest not affecting title) 8. Payment Information

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Date

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## **ASSIGNMENT**

WHEREAS, WE, Chris M. FARNET of 772 Bloomfield, Outremont, Quebec, H2V 3S3, Canada, and Alfredo STAFFA of 395 Ouimet, Saint-Laurent, Quebec, H4L 5M5, Canada have invented certain improvements in "GENES AND PROTEINS INVOLVED IN THE BIOSYNTHESIS OF ANTHRAMYCIN" described in US patent application USSN 10/166,087, Canadian patent application CA 2,386,587 and PCT international application PCT/CA02/00864 each of which was filed on June 11, 2002, each of which claims priority from USSN 60/296,744 filed June 11, 2001, and

WHEREAS, ECOPIA BIOSCIENCES, INC. of 7290 Frederick-Banting, Saint-Laurent, Quebec, H4S 2A1, Canada is desirous of acquiring an interest therein;

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, Chris M. FARNET and Alfredo STAFFA by these presents do sell, assign and transfer unto ECOPIA BIOSCIENCES, INC. its successors, legal representatives, heirs and assigns, the full and exclusive right, title and interest in the above patent applications, all priority rights claimed in the above patent applications, all Patents granted in the United States and in all jurisdictions designated in the PCT application, and which may be granted on said applications, all divisions, continuations and continuations-in-part of said applications, or reissues or extensions of said Patents, to be held and enjoyed by ECOPIA BIOSCIENCES, INC., for its use and behoof and for its legal representatives, successors, heirs, and assigns, to the full end of the term for which said Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by ourselves had this assignment and sale not been made; and for the same considerations, we hereby convenant and agree that, at the time of execution and delivery of this instrument, we hold good and full right and lawful authority

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PATENT REEL: 018145 FRAME: 0567

to sell and convey the applications for Patent above mentioned in the manner herein set forth; and for the same consideration we hereby convenant and agree that we will, whenever counsel of ECOPIA BIOSCIENCES, INC., or the counsel of its successors, legal representatives, heirs or assigns, shall advise that any proceeding in connection with said applications for Patent, or any proceeding in connection with Patent in the United States or in any jurisdiction designated in the PCT international application, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any applications for Patent, or any reissue or extension of any Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Patent, without charge to ourselves, our successors, legal representatives, heirs and assigns, but at the cost and expense of ECOPIA BIOSCIENCES, INC., its successors, legal representatives, heirs and assigns; and I hereby request the respective authorities to issue said Patents to ECOPIA BIOSCIENCES, INC. as assignee thereof.