PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Stefan Roos	08/12/2008

RECEIVING PARTY DATA

Name:	BIOGAIA AB
Street Address:	Kungsbroplan 3A
City:	Stockholm
State/Country:	SWEDEN
Postal Code:	44321

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12481530

CORRESPONDENCE DATA

Fax Number: (919)683-3781

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

919 683-5514 Phone:

dquadrino@oliveandolive.com Email:

Correspondent Name: Olive and Olive, P.A. Address Line 1: 500 Memorial Street

Address Line 4: Durham, NORTH CAROLINA 27702

ATTORNEY DOCKET NUMBER: BIOA5080

NAME OF SUBMITTER: Ahaji K. Amos

Total Attachments: 3

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REEL: 022803 FRAME: 0906

PATENT

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
	2. Name and address of receiving party(ies)			
1. Name of conveying party(ies)	Name: BIOGAIA AB			
Stefan Roos	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: Box 32			
Execution Date(s) August 12, 2008				
X Assignment Merger	City: Legim			
Security Agreement Change of Name	City: Lerum			
Joint Research Agreement	State:			
Government Interest Assignment	Country: Sweden Zip:44321			
Executive Order 9424, Confirmatory License	Country, sweden Zip, 77321			
Other	Additional name(s) & address(es) attached? Yes X No			
Additional numbers att	ached? Yes No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Olive and Olive .	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address:	`			
	X Authorized to be charged to deposit account			
Street Address: 500 Memorial Street	Enclosed			
	None required (government interest not affecting title)			
City: Durham	8. Payment Information			
State: North Carolina Zip:27702				
Phone Number: 919 683-5514				
Fax Number: 919 688-3781	Deposit Account Number15-0490			
Email Address:	Authorized User Name Ahaji K. Amos			
9. Signature:				
Signature	June 9, 2009 Date			
Ahaji K. Amos Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			
Name of Person Signing	onost, attacimiento, and accumento.			

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. 22313-1450

PATENT REEL: 022803 FRAME: 0907

ASSIGNMENT

BIOA-5079

WHEREAS, I, Stefan Roos (the "Assignor"), have made an invention entitled "CONTROLLED ACTIVATION OF THE REUTERIN-PRODUCTION MACHINERY OF LACTOBACILLUS REUTERI", described in a Provisional Application (hereinafter the Application) and executed and filed in the United States Patent Trademark Office on June 10 2008, as Serial No.61/131,608

WHEREAS, BIOGAIA AB, a corporation duly organized and existing under the laws of the Country of Sweden and having a place of business in Sweden for the benefit of itself, its successors and assigns, (the "Assignee"), is desirous of acquiring our entire right, title and interest in the invention, all inventions disclosed in the Application, the Application, and any non-provisional patent application claiming priority from the Application, any and all Letters Patent of the United States and of all other countries including any divisional, continuation, extension, re-examination, renewal and reissue thereof which may be granted on thereon (the "Patents");

NOW THEREFORE, for good and valuable consideration paid to the Assignor by the Assignee, the receipt of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer to the Assignee the entire right, title and interest in and to the invention, all inventions disclosed in the Application, the Application and the Patents;

TO HAVE, HOLD AND ENJOY the invention, all inventions disclosed in the Application, the Application and the Patents assigned hereby to the Assignee for its own use and benefit to the end of the term or terms for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment not been made.

THE ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States and the appropriate officers of all foreign patent offices to issue the Patents to the Assignee in accordance with the terms of this instrument.

THE ASSIGNOR HEREBY further agrees to execute and sign without further consideration any other legal document, assignment and any divisional, continuation, extension, re-examination, renewal, reissue, or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to the Assignee its interests as aforesaid in the invention, all inventions disclosed in the Application, the Application and the Patents.

THE ASSIGNOR further covenants and agrees that it will at any time upon request communicate to the Assignee or its legal representative, any facts known to it relating to the invention, all inventions disclosed in the Application, the Application and the Patents and will testify truthfully as to the same in any interference, litigation or any other proceeding re-related thereto when requested to do so.

AND THE ASSIGNOR does hereby covenant for the Assignor and its legal representatives that it has not assigned or grant ed any license to make, use or sell the invention and that it will not purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date set forth below.

Page 1 of 2

Stefan Roos	2008-08 -12 Date:
Witnessed: Signature Printed Name: Peier Hamman	<u> July - 12, 2008</u> Dates
Signature Printed Name: RIS SHRN	Hug -12,2008 Date:

REEL: 022803 FRAME: 0909