PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James J. Collins	02/02/2009

RECEIVING PARTY DATA

Name:	Trustees of Boston University
Street Address:	One Silber Way
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12337677

CORRESPONDENCE DATA

Fax Number: (617)345-1300

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

Phone: 6173456054

Email: mmelanson@nixonpeabody.com

Correspondent Name: Ronald I. Eisenstein
Address Line 1: Nixon Peabody LLP
Address Line 2: 100 Summer Street

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 701586-060171-US BU07-83

NAME OF SUBMITTER: Maureen S. Melanson

Total Attachments: 2

source=701586-060171-US BU07-83 ASG Collins#page1.tif source=701586-060171-US BU07-83 ASG Collins#page2.tif

PATENT REEL: 022317 FRAME: 0072

500792158

XH 840.00

ASSIGNMENT

WHEREAS, I, James J. Collins, a citizen of the United States, residing at 118 Glen Avenue, Newton, MA 02459; have invented certain new and useful improvements in ENGINEERED ENZYMATICALLY ACTIVE BACTERIOPHAGE AND METHODS FOR DISPERSING BIOFILMS, which can be found in U.S. Serial Number 12/337,677, filed on December 18, 2008; and which claims the benefit of U.S. Provisional Application No. 61/014,518 filed on December 18, 2007;

AND WHEREAS, Trustees of Boston University, a Massachusetts corporation, with its principal place of business at One Silber Way, Boston MA 02215, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Trustees of Boston University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue Patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Trustees of Boston University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said Trustees of Boston University, its successors, legal representatives and assigns, any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Trustees of Boston University, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 022317 FRAME: 0073

Attorney Docket No. 701586-060171-US U.S.S.N. 12/337,677 Page 2 of 2

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

IN TESTIMONY WHEREOF, I, James J. Collins, hereunto set my hand and seal this _____ day of ______, 2008.

James J. Collins

STATE OF MASSA CHUSET IS COUNTY OF SUFFOLK SS:

RECORDED: 02/26/2009

This 2 day of Feb., 2007 before me personally came the above-named TAMES J. Columns of his/her own free will for the purposes therein set forth.

Janin B. anderson

JANNE B. ANDERSON
Notery Public
Commonwealth of Messachusetts
My Commission Expires Apr 12, 2013

PATENT REEL: 022317 FRAME: 0074