503246923 04/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3293541 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PERTTI KOSKI	11/08/2012
ULLA AIRAKSINEN	11/08/2012
KATJA VALIMAKI	11/08/2012

RECEIVING PARTY DATA

Name:	PREV ABR LLC	
Street Address:	7201 WISCONSIN AVENUE, SUITE 625	
City:	BETHESDA	
State/Country:	MARYLAND	
Postal Code:	20814	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14676559

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (202) 373-6000

Email: IPDocket@bingham.com, ellen.paul@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP Address Line 1: 1111 PENNSYLVANIA AVENUE, NW

Address Line 2: ATTN: PATENT DOCKETING Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	SYN-003C3
NAME OF SUBMITTER:	STEPHEN L. ALTIERI
SIGNATURE:	/Stephen L. Altieri/
DATE SIGNED:	04/01/2015

Total Attachments: 5

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PATENT 503246923 REEL: 035315 FRAME: 0143

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PATENT REEL: 035315 FRAME: 0144

ASSIGNMENT

We, Pertti Koski, Ulla Airaksinen, and Katja Välimäki, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to PREV ABR LLC, with offices at 7201 Wisconsin Avenue, Suite 625, Bethesda, Maryland 20814, United States of America, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for Letters Patent entitled:

Modified Beta-Lactamases and Methods and Uses Related Thereto

filed with the Receiving Office of the Finish Patent Office on May 17, 2011 and assigned International Application Serial No. PCT/FI2011/050450, including any subsequently filed nonprovisional applications, includig U.S. and foreign applications, which claim priority to Application Serial No. FI20105572, filed on May 24, 2010 and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

PATENT REEL: 035315 FRAME: 0145 We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 8.11.2012 Pertile
Signature of: Pertti Koski
IN WITNESS WHEREOF, I, SOUR BOILE - BACKING , hereby declare (Printed Name of Witness 1)
that I was personally present and did see the above named person duly sign and execute the assignment.
(Signature of Witness 1)
(Signature of Witness 1)
Date: 1/80 8 20/2
IN WITNESS WHEREOF, I, SOLVEIG NYLUND, hereby declare (Printed Name of Witness 2)
that I was personally present and did see the above named person duly sign and execute the assignment.
(Signature of Witness 2)
Date: NN & 2012

PATENT REEL: 035315 FRAME: 0147

Date: 8,11, 2012	Signature of: U	Ila Airaksinen	
IN WITNESS WHEREOF, I,SIA	(Printed Name	LAIMEN of Witness 1)	, hereby declare
that I was personally present and did see assignment.	the above named pers	on duly sign and	d execute the
Suikan Rantala (Signature of Witness 1)	<u>ínen</u>		
Date: 8.11. 2012	 :		
IN WITNESS WHEREOF, I,	MARI VESA (Printed Name o	of Witness 2)	, hereby declare

that I was personally present and did see the above named person duly sign and execute the assignment.

(Signature of Witness 2)

Date: 8,11,2012

Date: 8 - //. 20/2	Kepe Nations Williamski
IN WITNESS WHEREOF, I,ULLA	AIRAESINE , hereby declare (Printed Name of Witness 1)
that I was personally present and did see the a assignment.	above named person duly sign and execute the
Jua Ai	
(Signature of Witness 1)	
Date: 8-11. 2012	
IN WITNESS WHEREOF, I, PERT	TI KOSKI, hereby declare (Printed Name of Witness 2)
that I was personally present and did see the a assignment.	above named person duly sign and execute the
Pertidual	
(Signature of Witness 2)	
Date: 8,11,2012.	

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