502891032 07/14/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES SOOTHILL	06/16/2006
CATHERINE HAWKINS	06/12/2006
DAVID HARPER	06/10/2006

RECEIVING PARTY DATA

Name:	BIOCONTROL LIMITED
Street Address:	LATIMER HOUSE, 5 CUMBERLAND PLACE
Internal Address:	SOUTHAMPTON
City:	HAMPSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	SO15 2BH

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8105579

CORRESPONDENCE DATA

Fax Number: (858)720-5125

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.

Correspondent Name: JAMES J. MULLEN III, PH.D.

Address Line 1: MORRISON & FOERSTER LLP

Address Line 2: 12531 HIGH BLUFF DRIVE, SUITE 100

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	73713-20002.01
NAME OF SUBMITTER:	JAMES J. MULLEN III, PH.D.
SIGNATURE:	/James J. Mullen III/
DATE SIGNED:	07/14/2014

Total Attachments: 4

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PATENT 502891032 REEL: 033308 FRAME: 0538

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PATENT REEL: 033308 FRAME: 0539

Attorney Docket No.: 255352001900

ASSIGNMENT JOINT

THIS ASSIGNMENT, by James SOOTHILL, residing at Department of Medical Microbiology, CB Labs Level 4, Great Ormond Street Hospital, Great Ormond Street, London WC1N 3JH, Great Britain; Catherine HAWKINS, residing at Department of Medical Microbiology, CB Labs Level 4, Great Ormond Street Hospital, Great Ormond Street, London WC1N 3JH, Great Britain; and David HARPER, residing at Biocontrol Limited, Latimer House, 5 Cumberland Place, Southampton, Hampshire SO15 2BH, Great Britain (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in BACTERIOPHAGE-CONTAINING THERAPEUTIC AGENTS, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/565,347, filed in the U.S. on January 20, 2006, and filed internationally on July 23, 2004; and

WHEREAS, Biocontrol Limited, a corporation duly organized under and pursuant to the laws of Great Britain and having its principal place of business at Latimer House, 5 Cumberland Place, Southampton, Hampshire SO15 2BH, Great Britain (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters 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 Letters Patent for said inventions, without charge to said assignee, its successors

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legal representatives and assigns, but at the cost and expense of said assignes, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

16/6/06	Jemes 300THRL
Date	James SOOTHILL
Date	Catherine HAWKINS
2ate	David HARPER

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

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Date	James SOOTHILL
12/06/06	Cloren
Date	Catherine HAWKINS
Date	David HADDED

Attorney Docket No.: 255352001900 Application No. 10/565,347

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AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date	James SOOTHILL
Date	Catherine HAWKINS
10/w/06	Devid WARDEN J

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