PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mattias OHRLANDER	04/04/2007
Billy SODERVALL	04/04/2007

RECEIVING PARTY DATA

Name:	BACTIGUARD AB
Street Address:	Box 5070
City:	Stockholm
State/Country:	SWEDEN
Postal Code:	S-102 42

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13155334

CORRESPONDENCE DATA

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US Mail.

Correspondent Name: Brian B. Ho

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Address Line 2: 425 Market Street

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 514862003411

NAME OF SUBMITTER: Brian B. Ho

Total Attachments: 2

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PATENT REEL: 027073 FRAME: 0617 :H \$40.00 13



Docket: 514862003400 Clt Ref: FC 57160

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Mattias OHRLANDER and Billy SODERVALL (hereinafter referred to as the assignors), residing at Plantskolevagen 15, S-122 38 Enskede, SWEDEN and Kungsgatan 19, S-285 31, Markaryd, SWEDEN, respectively, witnesseth:

WHEREAS, said assignors have invente	d certain new and useful improvements in
ANTIMICROBIAL SUBSTRATES A	ND USES THEREOF, set forth in an application for Letters Patent of the
United States, bearing Serial No.	and filed on April 5, 2007 and

WHEREAS, BACTIGUARD AB, a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at Box 5070, Stockholm, S-102 42, SWEDEN (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, legal representatives and assigns, but at the cost and expense of said assignee*, 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.

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"I hereby authorize and request the assignee's attorneys, Morrison & Foerster LLP, to insert the application number and filing date of said application when known."

Date

Mattias OHRLANDER

37/04/04

Billy SODERVALL

2

SF-2285009

RECORDED: 10/17/2011

PATENT REEL: 027073 FRAME: 0619