PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroki NIKAWA	11/15/2010

RECEIVING PARTY DATA

Name:	HIROSHIMA UNIVERSITY
Street Address:	3-2, 1-chome, Kagamiyama, Higashi-Hiroshima-shi
City:	Hiroshima
State/Country:	JAPAN
Postal Code:	739-8511

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12736794

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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ATTORNEY DOCKET NUMBER: 16684.2FPWO

NAME OF SUBMITTER: Brian H. Batzli

Total Attachments: 2

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PATENT REEL: 025794 FRAME: 0502

INSTRUCTIONS

US ASSIGNMENT TO CORPORATION

WHEREAS.

Inventor(s) Name, Address, Citizenship 1. <u>Hiroki NIKAWA</u> residing at <u>c/o FACULTY OF DENTISTRY</u>, <u>HIROSHIMA UNIVERSITY</u>, 2-3, <u>Kasumi 1-chome</u>, <u>Minami-ku</u>, <u>Hiroshima-shi</u>, <u>Hiroshima</u> 734-8553 Japan and a citizen of <u>Japan</u>;

Check the appropriate box and fill in the requested information:

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled METHOD OF FIXING ANTIBACTERIAL AGENT AND ARTICLE OBTAINED BY THE METHOD and which:

__; or

is filed concurrently herewith;

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment
- select the fourth check box if the application will be filed with the application.

for execution; or

Name of Corporation

AND WHEREAS <u>HIROSHIMA UNIVERSITY</u> (herein called "ASSIGNEE"), a corporation organized under the laws of Japan, and having an office and place of business at 3-2, 1-chome, Kagamiyama, Higashi-Hiroshima-shi, Hiroshima 739-8511, Japan

State or Country of Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters

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PATENT REEL: 025794 FRAME: 0503 Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date	hand on the dates indicated below.	November 15, 2010
	Signature Hiroki NIKAWA	Date
Note: No legalization or		
other witness required	Signature	Date
	Signature	Date