501774260 01/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Louis A. Pena	02/18/2010

RECEIVING PARTY DATA

Name:	BioSurface Engineering Technologies, Inc.
Street Address:	9430 Key West Avenue, Suite 220
City:	Rockville
State/Country:	MARYLAND
Postal Code:	20850

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12574484

CORRESPONDENCE DATA

Fax Number: (505)243-2542 Phone: 5059981500

Email: info@peacocklaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Janeen Vilven-Doggett

Address Line 1: 201 Third Street NW, Suite 1340
Address Line 4: Albuquerque, NEW MEXICO 87102

ATTORNEY DOCKET NUMBER: 30817-1027

NAME OF SUBMITTER: Lori Hessinger

Total Attachments: 3

source=ASSIGN-484Pena#page1.tif source=ASSIGN-484Pena#page2.tif source=ASSIGN-484Pena#page3.tif

> PATENT REEL: 027471 FRAME: 0131

OF \$40.00 125/4484

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventors:

Louis A. Pena

Xinhua Lin

Serial No.:

11/065,970

Filing Date: February 24, 2005

For valuable consideration received or to be received, and hereby acknowledged, Louis A. Pena of 103 Van Brunt Manor Road, Poquott, NY 11733, USA; Xinhua Lin of 33 Woodwaye Road, Plainview, NY 11803, USA (hereinafter referred to as "Inventors"), hereby sell, assign and transfer unto BioSurface Engineering Technologies, Inc. of 9430 Key West Avenue, Suite 220, Rockville, MD 20850, USA, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as Dual Chain Synthetic Heparin-Binding Growth Factor Analogs, and described in an application filed in the United States Patent and Trademark Office on February 24, 2005, as Attorney Docket No. 30817-8-3-UT, and given U.S. Patent Application Serial No. 11/065,970, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. And Inventors agree hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion, to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

1

PATENT REEL: 027471 FRAME: 0132 Inventors further agree with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventors which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventors agree to disclose or provide all Related Know-How to Assignee when discovered or upon request.

Inventors further covenant that Inventors will promptly provide to Assignee, upon its request, with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventors and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative 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 in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventors' rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventors have full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Inventors" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.

2

Inventors hereby authorize and request the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this 18th day of February, 2009.	2010
Louis A. Pena	
STATE OF NEW YORK	
COUNTY OF ON TO WOOD SS.	
This instrument was acknowledged before me this day of by Louis A. Pena.	, 2006,0
My commission expires: Notary Public JOHN V LEONE	
Notary Public, State of New York	
SEAL Qualified in Suffolk County \ Commission Expires 10-07-20	2
DATED this 15T day of Splember , 2009.	
Xinhua Lin	
STATE OF NEW YORK MUNIUM) COUNTY OF MINITED SS.	
COUNTY OF Winterman	
This instrument was acknowledged before me this _\sum_\text{ST} day of _\text{SphmbW} by Xinhua Lin.	, 2009,
fun H	
My commission expires: $\sqrt{3070}$ Notary Public	
SEAL KIRSTEN JACOBSEN	
Notary Public - Maryland	

KIRSTEN JACOBSEN
Notary Public - Maryland
Montgomery County
My Commission Expires on
June 30, 2012