503063144 11/16/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3109746 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES D. RALPH	05/02/2006
THOMAS N. TROXELL	05/08/2006
MARK MICHELS	05/08/2006

RECEIVING PARTY DATA

Name:	BIODYNAMICS LLC
Street Address:	84 HONECK STREET
City:	ENGLEWOOD
State/Country:	NEW JERSEY
Postal Code:	07631

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12823427

CORRESPONDENCE DATA

Fax Number: (973)597-6327

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.

9735976326 Phone:

Email: dtoma@lowenstein.com

PATENT DOCKET ADMINISTRATOR **Correspondent Name:**

Address Line 1: LOWENSTEIN SANDLER LLP Address Line 2: 65 LIVINGSTON AVENUE

Address Line 4: **ROSELAND. NEW JERSEY 07068**

ATTORNEY DOCKET NUMBER: 25225-124 NAME OF SUBMITTER: DAVID TOMA /David Toma/ SIGNATURE: **DATE SIGNED:** 11/16/2014

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> **PATENT** REEL: 034180 FRAME: 0367 503063144

ASSIGNMENT

U.S. Serial No.: 11/409,816 Case: 104084-017

Filed: April 24, 2006

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to BioDynamics LLC, a New Jersey limited liability company, having its principal place of business at 84 Honeck Street, Englewood, New Jersey 07631, its successors, legal representatives and assigns, the entire right, title and interest in our invention or discovery in "AUTOLOGOUS BONE HARVEST DURING OSTEOTOMY AND BONE DRILLING PROCEDURES" and in the application for Letters Patent of the United States therefor, executed by James D. Ralph on 5-0-06, 2006, Thomas N. Troxell on 2006, and Mark Michels on 5-6-06, 2006 and in any reissue, extension, division or continuation of any Letters Patent that may be granted upon said application or applications.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said BioDynamics LLC (the "Assignee").

For said consideration, we hereby agree upon the request of said Assignee, its successors, legal representatives and assigns, to execute any and all divisional and continuation applications for said invention or discovery, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient, and for the said consideration we further agree upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of our ability with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and we hereby agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives and assigns as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made. For said consideration we hereby also assign to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or discovery for any and all foreign countries. including all priority rights under convention, agreement or treaty, and agree upon the request of said Assignee, its successors, legal representatives and assigns, to execute any and all documents that shall be required of us to be executed in connection with

8

PATENT REEL: 017990 FRAME: 0510

> PATENT REEL: 034180 FRAME: 0368

any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and any proceedings thereon, and to execute any and all documents necessary to vest title in said foreign applications and patents in said Assignee.

WITNESS:

Date: 5-2-06

WITNESS:

Date: 5-8-06

Thomas N Troxell

WITNESS:

Julie: 5-8-06

Mark Michels

2

RECORDED: 06/12/2006

PATENT REEL: 017990 FRAME: 0511

PATENT

REEL: 034180 FRAME: 0369