09/12/2016 503999946

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. THOMAS D. FERRO	09/08/2016
SCOTT GILL	09/08/2016
AUSTIN FERRO	09/08/2016
DONALD LEE	09/08/2016
JOE PHILLIPS	09/08/2016

RECEIVING PARTY DATA

Name:	AOD HOLDINGS, LLC
Street Address:	860 OAK PARK BLVD.
Internal Address:	SUITE 301
City:	ARROYO GRANDE
State/Country:	CALIFORNIA
Postal Code:	93420

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15261356	

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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.

Phone: 312-913-0001

Email: herndon@mbhb.com

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP **Correspondent Name:**

Address Line 1: 300 S. WACKER DRIVE

Address Line 2: **SUITE 3100**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	16-1145-US
NAME OF SUBMITTER:	JOSEPH A. HERNDON
SIGNATURE:	/Joseph A. Herndon/
DATE SIGNED:	09/12/2016

PATENT REEL: 039696 FRAME: 0841 503999946

Total Attachments: 2

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PATENT REEL: 039696 FRAME: 0842

MBHB Docket No.: 16-1145-US

ASSIGNMENT

WHEREAS, Thomas D. Ferro, M.D., Scott Gill, Austin Ferro, Donald Lee, and Joe Phillips (hereinafter "Assignor") has invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled "Intraoperative Systems and Methods for Determining and Providing for Display a Virtual Image Overlaid onto a Visual Image of a Bone" for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor—concurrently herewith; or filed on $\frac{9/9/16}{1}$ as Application No. $\frac{15/261}{3}$ 56

WHEREAS, AOD Holdings, LLC, a corporation organized and existing under the laws of the State of California, USA, having a place of business at 860 Oak Park Blvd, Suite 301, Arroyo Grande, California, 93420, USA (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any United States or foreign LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein. and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I/We have signed this Assignment on the date specified below.

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	Thomas D. Ferro, M.D.	Date
	Year Dir	9/8/16
	Salu Gill	Date
	Ath Fee	9/8/16
	Austin Ferro	Date
	Donald Lee	9-8:16 Date
	Joe Phillips	9/8/16 Date