

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	CARL IMHAUSER	12/14/2016
	KEVIN SCHAFER	12/13/2016
<b>RECEIVING PARTY DATA</b>		
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<b>City:</b>	NEW YORK	
<b>State/Country:</b>	NEW YORK	
<b>Postal Code:</b>	10021	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15372179
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<b>ATTORNEY DOCKET NUMBER:</b>	1006.0026-9U1	
<b>NAME OF SUBMITTER:</b>	Y. JAE KIM	
<b>SIGNATURE:</b>	/Y. Jae Kim/	
<b>DATE SIGNED:</b>	12/16/2016	
<b>Total Attachments: 4</b>		
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**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made this 14<sup>th</sup> day of December, 2016, by Carl Imhauser and Kevin Schafer (hereinafter referred to as Assignor(s)), having an address of 319 Academy Street, South Orange, New Jersey 07079, and 10 Portland Court, St. Louis, Missouri 63108, respectively.

**WHEREAS**, Assignor(s) have invented certain new and useful improvements in "METHOD FOR CREATING A COMPUTER MODEL OF A JOINT FOR TREATMENT PLANNING," set forth in a Patent Application for Letters Patent of the United States, filed December 7, 2016 as U.S. Application No. 15/372,179; and

**WHEREAS**, Hospital for Special Surgery, an organization having its principal place of business at 535 East 70<sup>th</sup> Street, New York, NY 10021 (hereinafter referred to as 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 of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s) have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisionals, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor(s), has this sale and assignment not been made.

**AND** for the same consideration, Assignor(s) hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of the execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor(s) are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor(s) 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, Assignor(s) hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignor(s) will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor(s) hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademarks Office for recordation of this document:

Kim Winston LLP

All practitioners at Customer No.: 103651

AND Assignor(s) acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

*Carl Imhauser*

\_\_\_\_\_  
Carl Imhauser

Date: 12 - 14 - 2016

On this \_\_\_\_\_ day of \_\_\_\_\_, 2016, before me personally came Carl Imhauser, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public



Kevin Schafer

Date: 12/13/16

On this \_\_\_\_\_ day of \_\_\_\_\_, 2016, before me personally came **Kevin Schafer**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

\_\_\_\_\_  
Notary Public