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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2574010

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY J. MULAC	09/21/2013
DANIEL K. FARLEY	09/24/2013

RECEIVING PARTY DATA

Name:	THOMPSON SURGICAL INSTRUMENTS, INC.	
Street Address:	10170 E. CHERRY BEND ROAD	
City:	TRAVERSE CITY	
State/Country:	MICHIGAN	
Postal Code:	49684	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12041492

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	13892US02
NAME OF SUBMITTER:	LARRY M. JARVIS
Signature:	/Larry M. Jarvis/
Date:	10/10/2013

Total Attachments: 2

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PATENT REEL: 031384 FRAME: 0831

A S S I G N M E N T (Joint Inventors)

We are the joint inventors whose names and residences are listed below:

- 1. Anthony J. Mulac, a resident of the city of East Jordan, in the County of Antrim, State of Michigan, and Country of U.S.A.; and
- 2. **Daniel K. Farley**, a resident of the city of Traverse City, in the County of Grand Traverse, State of Michigan, and Country of U.S.A.

We have jointly made an invention comprising certain new, useful, and nonobvious improvements in

CRANK RETRACTOR HANDLE

Said invention is described or intended to be described and set forth in the patent application US Serial No 12/041,492, filed March 3, 2008 and presently identified as Docket No. 13892US02 in the offices of McAndrews, Held & Malloy, Ltd.

Thompson Surgical Instruments, Inc., a corporation organized and existing under and by virtue of the laws of the State of Michigan (hereinafter: "said assignee"), having a place of business at 10170 E. Cherry Bend Road, Traverse City, MI. 49684, U.S.A. (hereinafter: "said assignee") desires to acquire the entire right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, and extensions thereof.

We warrant and represent that we conceived said invention ourselves, that no one other than us is a joint inventor of said invention, and that neither we nor any of us have assigned or agreed to assign any rights in said invention or said application to anyone other than said assignee or a predecessor in interest to said assignee.

NOW, THEREFORE, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to said assignee, its successors and assigns, the entire worldwide right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, substitutes, and extensions of said application (each of which is included herein as a part of "said application"), including but not limited to all our United States and other national rights to said invention and said application and all our rights under the Paris Convention for the Protection of Industrial Property and all other applicable treaties or laws in respect to said invention and said application.

PATENT REEL: 031384 FRAME: 0832 We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention or upon said application unto said assignee, its successors and assigns, in accordance with this assignment.

We hereby authorize said assignee to apply for patents on said invention in foreign countries, claiming the filing date of said application under the provisions of the Paris Convention for the Protection of Industrial Property and all other applicable treatise and laws, and we further agree to execute any and all documents that may be required or desired by said assignee in order that said assignee may apply for Letters Patent on said invention in foreign countries in our or its name.

We hereby agree to promptly communicate to said assignee or its representatives any facts known to us respecting said invention or said application; to testify in any legal proceeding relating thereto; to sign all lawful papers, including but not limited to all divisional, continuing, continuing-in-part, reissue, substitute, and extension applications, all rightful oaths or declarations, and documents confirming or substituting for this assignment.

WITNESS my hand this 21 day of September, 2013.

Anthony J. Mulac

WITNESS my hand this 14 day of 5 ptully, 20 13

Daniel K. Farley

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