505354201 03/01/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5400988

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS KOTTENSTETTE	06/02/2016
PER BERGMAN	06/13/2016
YAO LI	06/02/2016
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ADAM YOUNG	06/23/2016

RECEIVING PARTY DATA

Name:	CORINDUS, INC.
Street Address:	309 WAVERLEY OAKS ROAD
Internal Address:	SUITE 105
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State/Country:	MASSACHUSETTS
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16290309

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ATTORNEY DOCKET NUMBER:	C130-357
NAME OF SUBMITTER:	KEITH D. LINDENBAUM
SIGNATURE:	/Keith D. Lindenbaum/
DATE SIGNED:	03/01/2019

PATENT REEL: 048481 FRAME: 0862 505354201

Total Attachments: 7 source=C130-357 Parent Assignment#page1.tif source=C130-357 Parent Assignment#page2.tif source=C130-357 Parent Assignment#page3.tif source=C130-357 Parent Assignment#page4.tif source=C130-357 Parent Assignment#page5.tif source=C130-357 Parent Assignment#page6.tif source=C130-357 Parent Assignment#page7.tif

PATENT REEL: 048481 FRAME: 0863

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Corindus, Inc. 309 Waverley Oaks Road, Suite 105 Waltham, MA 02452 USA

as set forth in this United States Patent Application

(hereinafter referred to singly and collectively as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

INTERLOCKING SYSTEM AND METHOD FOR JOYSTICKS IN A CATHETER PROCEDURE SYSTEM

check one	[x] executed concurrently he	erewith,	
	[] executed on	,	
	Application No	Filed	

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, continuation-in-parts, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, continuation-in-parts, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instruments in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Rathe Lindenbaum LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Rathe Lindenbaum LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 200 day of	, 20 16
	Thebala Tette Title
State of Massachusetts County of Not folk State of Massachusetts State of M	Nicholas Kottenstette
County of Not Collection)ss.	
On this Aday of Jure, 20 11, who is personally known to me to be the same person whose name signed, sealed, and delivered the said instrument as his/her free an	, before me, a notary public in and for said county, appeared Steven J. Blacker, e is subscribed to the foregoing instrument, and he/she acknowledged that he/she d voluntary act for the uses and purposes thereig set forth
	Notary Public

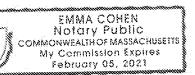
(Scal)

EMMA COHEN
Notary Public
COMMONWEALTHOFMASSACHUSETTS
My Commission Expires
February 05, 2021

Executed thisday of	, 20
State of Mussachuse Hs County of Not Folk)ss.	Per Bergman
On this 13th day of June , 20 16, befor	te me, a notary public in and for said county, appeared Steven J. Blacker, sscribed to the foregoing instrument, and he/she acknowledged that he/she tary act for the uses and purposes therein set forth
(Seal)	Notary Public
EMMA COHEN Notary Public COMMONWEALTHOF MASSACHUSETTS My Commission Expires February 05, 2021	

Executed this 20e day of	<u>Sune , 20 16</u>
a Maxim his ofts	- Value Li
County of No. 100	
On this day of who is personally known to me to be the same person signed, sealed, and delivered the said instrument as his	20 0, before me, a notary public in and for said county, appeared Steven J. Blacker, whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she s/her free and voluntary act for the uses and purposes themin set forth
	Notary Public

(Seal)



Executed this 8 day of June	,20_/6
	Seth front
· New Toreau	Seth Huhter
State of New Tersey)ss. County of Morris	
On this 8 day of June, 20/6, before who is personally known to me to be the same person whose name is sub signed, sealed, and delivered the said instrument as his/her free and volum	e me, a notary public in and for said county, appeared Steven J. Blacker, soribed to the foregoing instrument, and he/she acknowledged that he/she tary act for the uses and purposes therein set forth
	Patricea & Ronger Notary Public
(Seal)	HILLA LOUISE MAN
	AUG. 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	2048AT OF THE OF

this <u>23</u> day of <u>J</u>	
State of	Adam Joung 20 6, before me, a notary public in and for said county, appeared Steven I. Blacker, as name is subscribed to the foregoing instrument, and he/site acknowledged that he/site
signed, sealed, and delivered the said instrument as his/her	free and voluntary act for the uses and purposes therein set forth Novary Public
(Seal)	TATYANA GURVICH Notary Public Commonwealth of Massachusens Ny Commission Expires January 8, 2021