PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANE FARRITOR	05/07/2014
TOM FREDERICK	07/03/2014
JOE BARTELS	05/22/2014
ERIC MARKVICKA	07/09/2014
JACK MONDRY	05/13/2014

RECEIVING PARTY DATA

Name:	BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA
Street Address:	VARNER HALL
Internal Address:	3835 HOLDREGE
City:	LINCOLN
State/Country:	NEBRASKA
Postal Code:	68583

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14208515

CORRESPONDENCE DATA

Fax Number:

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.

Email: natalieuttenreuther@davisbrownlaw.com

Correspondent Name: SEAN SOLBERG

Address Line 1: 215 10TH STREET, SUITE 1300
Address Line 4: DES MOINES, IOWA 50309

ATTORNEY DOCKET NUMBER:	8966355/93
NAME OF SUBMITTER:	SEAN SOLBERG
SIGNATURE:	/SeanSolberg/
DATE SIGNED:	07/10/2014

Total Attachments: 6

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PATENT
REEL: 033283 FRAME: 0572

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PATENT REEL: 033283 FRAME: 0573

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Board of Regents of the University of Nebraska

a corporation organized under the laws of the state of as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

Methods, Systems, and Devices Relating to Robotic Surgical Devices, End Effectors, and Controllers

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 8966355/93, at Davis, Brown, Koehn, Shors & Roberts, P.C., 215 10th Street, Suite 1300, Des Moines, IA 50309 and filed on 3/13/2014, as Application Serial No. 14/208,515, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We hereby authorize Sean Solberg, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Inventor's Signature		$\frac{5/7}{\text{DATE}}$	114		
Shane Farritor Inventor's Printed Name					
	. ·				
STATE OF Nebraska COUNTY OF Lancasta) \$\$ (~)				
On this day of who is personally known by the foregoing assignment, and purposes therein set forth.	ne of proved to me	e on the basis of sated to me that he/she	before me personally c isfactory evidence to b executed the same of	ame the above named <u>Sh</u> be the same individual w his/her own free will for	ane Farritor ho executed the use and
GENERAL NOTARY REBECCA My Comm. Ex	State of Nebraska L. BARNES p. Mar. 10, 2017		NOTARY PUBLIC My Commission Ex	a 18a pires: 3/10/17	ml
	•				
Inventor's Signature		DATE			
Tom Frederick					
Inventor's Printed Name	•				
STATE OF)				
COUNTY OF) SS)				
On this day of who is personally known by m the foregoing assignment, and purposes therein set forth.	e or proved to me who acknowledged	on the basis of satistic to me that he/she	efore me personally car efactory evidence to be executed the same of h	ne the above named <u>Ton</u> the same individual wh is/her own free will for t	1 Frederick o executed the use and
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			NOTARY PUBLIC My Commission Exp	oires;	HEALTH POLY BANKS

Inventor's Signature	DATE		
Shane Farritor Inventor's Printed Name			
STATE OF)		
COUNTY OF) SS)		
On this day of who is personally known by me or the foregoing assignment, and who purposes therein set forth.	proved to me on the basis of satis acknowledged to me that he/she e	ore me personally came the above named Stratory evidence to be the same individual xecuted the same of his/her own free will	hane Farritor I who executed for the use and
		NOTARY PUBLIC My Commission Expires:	
	•		
Inventor's Signature	DATE		
Tom Frederick Inventor's Printed Name			
STATE OF Nebraska)		
COUNTY OF Lancaster) SS)		
the foregoing assignment, and who purposes therein set forth.		factory evidence to be the same individual executed the same of his/her own free will NOTARY PUBLIC My Commission Expires:	i wito executed
Torus Sedan	DATE		

Page 2 of 4

PATENT REEL: 033283 FRAME: 0576

Joseph R. Bartel	<u>05/22/2014</u> DATE
Joe Bartels Inventor's Printed Name	
STATE OF Pennsylvania)	
STATE OF Pennsylvania) COUNTY OF Allegheny) SS	
On this 22nd day of MAY is personally known by me or proved to me on	the basis of satisfactory evidence to be the same individual who executed the me that he/she executed the same of his/her own free will for the use and
	NOTARY PUBLIC My Commission Expires:
	COMMONWEALTH OF PENNSYLVANIA Notarial Seal Emma Jean Harpley, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Dec. 14, 2016 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES
•	
Inventor's Signature	DATE
Eric Markvicka Inventor's Printed Name	
STATE OF	
COUNTY OF) SS	
On this day of who is personally known by me or proved to me the foregoing assignment, and who acknowledged purposes therein set forth.	on the basis of satisfactory evidence to be the same individual who executed to me that he/she executed the same of his/her own free will for the use and
	NOTARY PUBLIC
	My Commission Expires:

Inventor's Signature	DATE
Joe Bartels Inventor's Printed Name	·
STATE OF) SS	
COUNTY OF)	
is personally known by me or proved to	,, before me personally came the above named <u>Joe Bartels</u> who me on the basis of satisfactory evidence to be the same individual who executed the reledged to me that he/she executed the same of his/her own free will for the use and
	NOTARY PUBLIC
	My Commission Expires:
En Audi	7/8/2014 DATE D. Barrer
Eric Markvicka	
Inventor's Printed Name STATE OF Nobraska COUNTY OF Lancaster) SS	GENERAL NOTARY - State of Nebraska REBECCA L. BARNES My Comm. Exp. Mar. 10, 2017
COUNTY OF Lancaster) 33	
On this 9th day of July who is personally known by me or prove	d to me on the basis of satisfactory evidence to be the same individual who executed owledged to me that he/she executed the same of his/her own free will for the use and
GENERAL NOTARY - S REBECCA	L. BARNES Mar. 10, 2017 NOTARY PUBLIC My Commission Expires: 3/10/17

Inventor's Signature	5/13/14 DATE
Jack Mondry Inventor's Printed Name	F
STATE OF MINNESO TA) COUNTY OF Ramsey) SS On this 13 th day of May who is personally known by me or proved to me or the foregoing assignment, and who acknowledged to purposes therein set forth.	, 2014, before me personally came the above named <u>Jack Mondry</u> the basis of satisfactory evidence to be the same individual who executed o me that he/she executed the same of his/her own free will for the use and
	NOTARY PUBLIC My Commission Expires: 1-31-2018