

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Howard Jay Chizeck</td> <td>07/08/2013</td> </tr> <tr> <td>Tamara Bonaci</td> <td>07/08/2013</td> </tr> <tr> <td>Thomas Lendvay</td> <td>07/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Howard Jay Chizeck	07/08/2013	Tamara Bonaci	07/08/2013	Thomas Lendvay	07/10/2013
Name	Execution Date								
Howard Jay Chizeck	07/08/2013								
Tamara Bonaci	07/08/2013								
Thomas Lendvay	07/10/2013								
RECEIVING PARTY DATA									
Name:	UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION								
Street Address:	4311 11th Avenue NE								
Internal Address:	Suite 500								
City:	Seattle								
State/Country:	WASHINGTON								
Postal Code:	98105								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13935436</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13935436				
Property Type	Number								
Application Number:	13935436								
CORRESPONDENCE DATA									
Fax Number:	3129130002								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	13-743-US								
NAME OF SUBMITTER:	Thomas J. Loos								

502455368

PATENT
 REEL: 030993 FRAME: 0459

CH \$40.00 13935436

Signature:	/Thomas J. Loos/
Date:	08/13/2013
Total Attachments: 4 source=13-743-US_Assignment#page1.tif source=13-743-US_Assignment#page2.tif source=13-743-US_Assignment#page3.tif source=13-743-US_Assignment#page4.tif	

ASSIGNMENT

Case No.: **13-743-US**

Serial No.: **13/935,436**

Inventors: **Howard Jay Chizeck, Tamara Bonaci, and Thomas Lendvay**

Date of Execution
of Application:

Filing Date: **July 3, 2013**

In consideration of good and valuable consideration provided to assignor, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

University of Washington through its Center for Commercialization

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Enhanced Security and Safety in Telerobotic Systems"

and identified as:

Case No. 13-743-US

in the offices of McDONNELL BOEHNNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign (including but not limited to all countries on the list below*), which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries (including but not limited to all countries on the list below*), which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

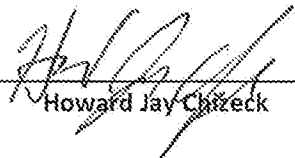
The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries (including but not limited to all countries on the list below*) on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where

such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

*Countries include, but are not limited to: all member countries of the Patent Cooperation Treaty (PCT) including Albania, Algeria, Antigua and Barbuda, Armenia, Australia, Austria, Azerbaijan, Barbados, Belarus, Belgium, Belize, Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Canada, Central African Republic, Chad, China, Colombia, Congo, Costa Rica, Cote d'Ivoire, Croatia, Cuba, Cyprus, Czech Republic, Democratic People's Republic of Korea, Denmark, Dominica, Ecuador, Estonia, Finland, France, Gabon, Gambia, Georgia, Germany, Ghana, Greece, Grenada, Guinea, Guinea-Bissau, Hungary, Iceland, India, Indonesia, Ireland, Israel, Italy, Japan, Kazakhstan, Kenya, Kyrgyzstan, Latvia, Lesotho, Liberia, Liechtenstein, Lithuania, Luxembourg, Madagascar, Malawi, Mali, Mauritania, Mexico, Monaco, Mongolia, Monaco, Mongolia, Morocco, Netherlands, New Zealand, Niger, Norway, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Singapore, Slovakia, Slovenia, South Africa, Spain, Sri Lanka, Sudan, Swaziland, Sweden, Switzerland, Tajikistan, The former Yugoslav Republic of Macedonia, Togo, Trinidad and Tobago, Tunisia, Turkey, Turkmenistan, Uganda, Ukraine, United Arab Emirates, United Kingdom, United Republic of Tanzania, United States of America, Uzbekistan, Vietnam, Yugoslavia, Zambia, Zimbabwe.

WITNESS my hand and seal this 8 day of July, 2013.



Howard Jay Chizeck

State of Washington

County of King

The foregoing instrument was acknowledged before me this 8 day of

July, 2013 by Howard Jay Chizeck.


NOTARY PUBLIC



WITNESS my hand and seal this 8th day of July, 2013.

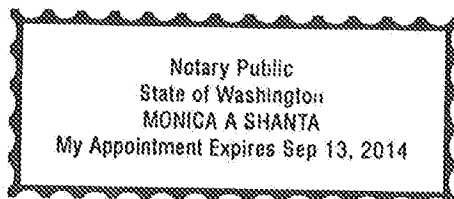
Tamara Bonaci

Tamara Bonaci

State of Washington

County of King

The foregoing instrument was acknowledged before me this 8th day of
July, 2013 by Tamara Bonaci.



Monica A Shanta
NOTARY PUBLIC

WITNESS my hand and seal this _____ day of _____, 2013.

Thomas Lendvay

State of _____

County of _____

The foregoing instrument was acknowledged before me this _____ day of
_____, 2013 by Thomas Lendvay.

NOTARY PUBLIC

WITNESS my hand and seal this _____ day of _____, 2013.

Tamara Bonaci

State of _____

County of _____

The foregoing instrument was acknowledged before me this _____ day of _____, 2013 by Tamara Bonaci.

NOTARY PUBLIC

WITNESS my hand and seal this 10th day of July, 2013.

Thomas Lendvay

State of Washington

County of King

The foregoing instrument was acknowledged before me this 10th day of July, 2013 by Thomas Lendvay.

NOTARY PUBLIC

