

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2656186

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>11/04/2013</td> </tr> <tr> <td>TAMARA BONACI</td> <td>11/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	HOWARD JAY CHIZECK	11/04/2013	TAMARA BONACI	11/04/2013
Name	Execution Date						
HOWARD JAY CHIZECK	11/04/2013						
TAMARA BONACI	11/04/2013						
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>PCT Number:</td> <td>US2013067528</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2013067528		
Property Type	Number						
PCT Number:	US2013067528						
CORRESPONDENCE DATA							
Fax Number:	(312)913-0002						
Phone:	312910001						
Email:	docketing@mbhb.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP						
Address Line 1:	300 SOUTH WACKER DRIVE						
Address Line 2:	SUITE 3200						
Address Line 4:	CHICAGO, ILLINOIS 60606						
ATTORNEY DOCKET NUMBER:	13-1276-PCT						
NAME OF SUBMITTER:	THOMAS J. LOOS						
Signature:	/Thomas J. Loos/						

CH \$40.00 US2013067528

PATENT

Date:

12/19/2013

Total Attachments: 3

source=46300.03WO2 Assignment#page1.tif

source=46300.03WO2 Assignment#page2.tif

source=46300.03WO2 Assignment#page3.tif

ASSIGNMENT

Case No.: 13-1276-PCT
Inventors: Howard Jay Chizeck and Tamara Bonaci
Date of Execution
of Application:

Serial No.: PCT/US13/67528
Filing Date: October 30, 2013

In consideration and other good and valuable considerations in hand paid, 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:

**"Using Supplemental Encrypted Signals to Mitigate
Man-in-the-Middle Attacks on Teleoperated Systems"**

and U.S. Provisional Patent Application No. 61/721,936, filed November 2, 2012;

and identified as:

Case No. 13-1276-PCT

in the offices of McDONNELL BOEHNEN 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.

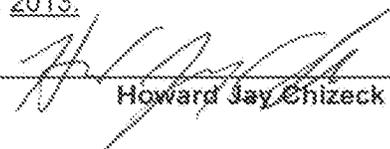
The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

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 national phase, 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, Krygyzstan, 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, Tajikstan, 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 4 day of Nov., 2013.


Howard Jay Chizeck

State of Washington

County of King

The foregoing instrument was acknowledged before me this 4 day of November, 2013 by Howard Jay Chizeck


NOTARY PUBLIC



WITNESS my hand and seal this 18 day of November, 2013.

Tamara Bonaci
Tamara Bonaci

State of Washington

County of King

The foregoing instrument was acknowledged before me this 4 day of November, 2013 by Tamara Bonaci.

Karen L. Fisher
NOTARY PUBLIC

