

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3833354

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	THOMAS JARED BUNCH	03/04/2015	
	TROY J. ORR	02/27/2015	
RECEIVING PARTY DATA			
Name:	IHC HEALTH SERVICES, INC.		
Street Address:	36 S. STATE STREET		
Internal Address:	SUITE 2200		
City:	SALT LAKE CITY		
State/Country:	UTAH		
Postal Code:	84111		
PROPERTY NUMBERS Total: 1			
	Property Type	Number	
	Application Number:	14565326	
CORRESPONDENCE DATA			
Fax Number:	(801)578-6999		
<i>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.</i>			
Phone:	(801) 578-6926		
Email:	dan.higgs@stoel.com		
Correspondent Name:	DANIEL C. HIGGS		
Address Line 1:	201 SOUTH MAIN STREET		
Address Line 2:	SUITE 1100		
Address Line 4:	SALT LAKE CITY, UTAH 84111		
ATTORNEY DOCKET NUMBER:	43085/45		
NAME OF SUBMITTER:	DANIEL C. HIGGS		
SIGNATURE:	/Daniel C. Higgs/		
DATE SIGNED:	04/15/2016		
Total Attachments: 6			
source=13IM30 CTRL-1002 Assignmt INV-IHC Bunch#page1.tif			
source=13IM30 CTRL-1002 Assignmt INV-IHC Bunch#page2.tif			
source=13IM30 CTRL-1002 Assignmt INV-IHC Bunch#page3.tif			

source=13IM30 CTRL-1003 Assignmt INV-IHC Orr#page1.tif

source=13IM30 CTRL-1003 Assignmt INV-IHC Orr#page2.tif

source=13IM30 CTRL-1003 Assignmt INV-IHC Orr#page3.tif

PATENT

REEL: 038298 FRAME: 0816

ASSIGNMENT

Inventor: THOMAS JARED BUNCH

Citizen of: United States of America

Residential Address: 1202 W. Park Palisades
South Jordan, Utah 84095

Co-Inventor: Troy J. Orr

Title of Invention: **HOLDING DEVICES FOR ELONGATED INSTRUMENTS**
U.S. Patent App. No.: 14/565,326
Filing Date: December 9, 2014

The above-identified Application is a Non-Provisional Application.

I, **Thomas Jared Bunch**, have invented an invention (hereinafter called the "Invention") for which a patent application was filed on the above filing date in the United States Patent and Trademark Office having the Title and Application Number set forth above (hereinafter called the "Application").

The "Assignee", IHC Health Services, Inc., a corporation of the State of Utah, having a principal place of business at 36 S. State Street, Suite 2200, Salt Lake City, Utah 84111, desires to acquire the entire right, title and interest in, to, and under said Invention and in, to, and under any patent, intellectual property, and other protection to be obtained for that Invention in the United States of America, its territorial possessions, and in any and all foreign countries and jurisdictions.

I acknowledge my obligation to the Assignee to make this Assignment. In consideration of \$100.00 (which I confirm will be paid to me) and other good and valuable consideration from the Assignee, the receipt, sufficiency, and adequacy of which I hereby acknowledge, I agree to this Assignment and I HEREBY SELL, ASSIGN, AND TRANSFER TO THE ASSIGNEE, its successors, and assigns:

My entire right, title, and interest in and to the Invention and Application in the United States and throughout the world, including, without limitation: (a) all patent rights and intellectual property in and to the Invention, (b) the Application, any application on which the Application claims priority or the benefit of an earlier filing date (if any, then referred to as an "Earlier Application"), and any other applications claiming priority or the benefit of a filing date based on the above-identified Application (or Earlier Application, if any) under 35 U.S.C. § 119 or under any other patent law, regulation, treaty or convention, and including, without limitation, any reissue, reexamination, division, continuation-in-part, extension, continuation, continuing prosecution application, substitute, and request for continuing examination, (c) any patents that may issue on or from or claim priority or the benefit of a filing date based on the Application or any of the other applications referred to above, and any reissues, corrections and registrations thereof, (d) all derivative and priority patent and intellectual property rights and equivalents thereof under any and all applicable laws, regulations, conventions, and treaties

relating to patents or intellectual property arising from or applicable to said Invention or Application or any of the other applications referred to above, including, without limitation, all intellectual property rights under the Paris Convention and the Patent Cooperation Treaty, (e) equivalents to any of the foregoing, such as, but not limited to, certificates of invention, utility models, industrial design protection, design patent protection, and foreign counterparts, and (f) all rights to any royalties, license fees and other compensation and consideration for any licensing, commercialization and other exploitation of the Invention, Application, or any other applications, patents, equivalents, intellectual property or rights that are the subject of this Assignment; the same for Assignee and its successors, and assigns, as fully and entirely as the same would have been held by me had this Assignment not been made;

The right to file United States, foreign and international patent applications on said Invention in Assignee's own name or in my name, wherever such right may be exercised, including the right for Assignee to claim the benefits of the Paris Convention and Patent Cooperation Treaty and any other conventions and treaties for any such application.

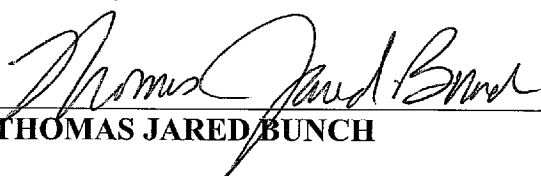
I authorize and request the United States Commissioner for Patents, and such patent and other government officials in the United States and other countries and jurisdictions as are duly authorized by their patent laws to issue patents or any equivalent thereof, to issue any and all patents on said Invention, Application, and other applications, and equivalents, to the Assignee as the owner of the entire interest, for the sole use and benefit of said Assignee and its successors, assigns, licensees, and designees.

I hereby agree to the following:

I warrant and covenant that I have the full right to sell, assign, and transfer my entire right, title, and interest in and to the Invention and Application, and to make this Assignment, and that no assignment, grant, sale, license, agreement, security interest, pledge, lien, or encumbrance affecting the Invention or Application or any other application, patent, equivalent, rights or intellectual property described or identified above has been made, entered into, granted or caused by or on behalf of me (unless and except as affirmatively indicated otherwise herein) or will be made, entered into, granted or caused by or on behalf of me. I am not aware of any other inventor, person or entity who has any right or claim in or to the Invention or the Application, or any other application, patent right or intellectual property in or to the Invention (except for any "Other Inventor" identified above, if any).

Prompt execution, delivery and performance of all original, continuation-in-part, extension or continuation, divisional, substitute, reissue, and other United States, international, and foreign patent applications, Letters Patent, and equivalents relating to said Invention, and all documents, declarations, oaths, affidavits, powers of attorney, assignments, instruments, further assurances, cooperation and assistance reasonably and lawfully requested by the Assignee or its legal representative (at no additional compensation to me, but at the expense of the Assignee in the event of any applicable expenses) to further or better protect or evidence the filing, prosecution, maintenance, issuance, enforcement, agents in the recordation of this Assignment and in the signing and recordation of any other assignment or notices of assignment that are not inconsistent with this Assignment.

This Assignment is binding upon and applicable to my heirs, assigns, designees, representatives, successors, estate, and legal representatives and any person or entity claiming from or through me or on my behalf.

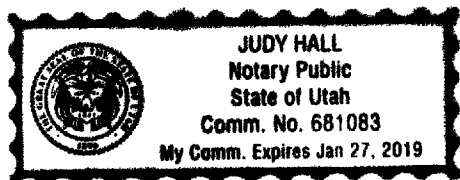

THOMAS JARED BUNCH

3/4/2015
DATE

NOTARIZATION OF INVENTOR'S SIGNATURE

STATE OF UTAH)
COUNTY OF Salt Lake)ss

On this 4th day of March 2015, personally appeared before me **Thomas Jared Bunch**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this Assignment, and acknowledged that he executed the Assignment attached hereto of his free will and that he understood and agreed to it.



 NOTARY PUBLIC

COMMISSION EXPIRATION January 27, 2019

OFFICE USE ONLY

This Assignment is
Accepted by IHC
Health Services, Inc.:


Signature

George C. Hamilton
Vice President of Business Development

3/18/15
Date

ASSIGNMENT

Inventor: TROY J. ORR

Citizen of: United States of America

Residential Address: 2078 E. Tivoli Hills Court
Draper, Utah 84020

Co-Inventor: Thomas Jared Bunch

Title of Invention: HOLDING DEVICES FOR ELONGATED INSTRUMENTS
U.S. Patent App. No.: 14/565,326
Filing Date: December 9, 2014

The above-identified Application is a Non-Provisional Application.

I, **Troy J. Orr**, have invented an invention (hereinafter called the "Invention") for which a patent application was filed on the above filing date in the United States Patent and Trademark Office having the Title and Application Number set forth above (hereinafter called the "Application").

The "Assignee", IHC Health Services, Inc., a corporation of the State of Utah, having a principal place of business at 36 S. State Street, Suite 2200, Salt Lake City, Utah 84111, desires to acquire the entire right, title and interest in, to, and under said Invention and in, to, and under any patent, intellectual property, and other protection to be obtained for that Invention in the United States of America, its territorial possessions, and in any and all foreign countries and jurisdictions.

I acknowledge my obligation to the Assignee to make this Assignment. In consideration of \$100.00 (which I confirm will be paid to me) and other good and valuable consideration from the Assignee, the receipt, sufficiency, and adequacy of which I hereby acknowledge, I agree to this Assignment and I HEREBY SELL, ASSIGN, AND TRANSFER TO THE ASSIGNEE, its successors, and assigns:

My entire right, title, and interest in and to the Invention and Application in the United States and throughout the world, including, without limitation: (a) all patent rights and intellectual property in and to the Invention, (b) the Application, any application on which the Application claims priority or the benefit of an earlier filing date (if any, then referred to as an "Earlier Application"), and any other applications claiming priority or the benefit of a filing date based on the above-identified Application (or Earlier Application, if any) under 35 U.S.C. § 119 or under any other patent law, regulation, treaty or convention, and including, without limitation, any reissue, reexamination, division, continuation-in-part, extension, continuation, continuing prosecution application, substitute, and request for continuing examination, (c) any patents that may issue on or from or claim priority or the benefit of a filing date based on the Application or any of the other applications referred to above, and any reissues, corrections and registrations thereof, (d) all derivative and priority patent and intellectual property rights and equivalents thereof under any and all applicable laws, regulations, conventions, and treaties

relating to patents or intellectual property arising from or applicable to said Invention or Application or any of the other applications referred to above, including, without limitation, all intellectual property rights under the Paris Convention and the Patent Cooperation Treaty, (e) equivalents to any of the foregoing, such as, but not limited to, certificates of invention, utility models, industrial design protection, design patent protection, and foreign counterparts, and (f) all rights to any royalties, license fees and other compensation and consideration for any licensing, commercialization and other exploitation of the Invention, Application, or any other applications, patents, equivalents, intellectual property or rights that are the subject of this Assignment; the same for Assignee and its successors, and assigns, as fully and entirely as the same would have been held by me had this Assignment not been made;

The right to file United States, foreign and international patent applications on said Invention in Assignee's own name or in my name, wherever such right may be exercised, including the right for Assignee to claim the benefits of the Paris Convention and Patent Cooperation Treaty and any other conventions and treaties for any such application.

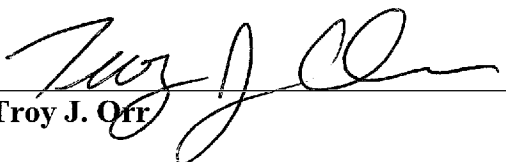
I authorize and request the United States Commissioner for Patents, and such patent and other government officials in the United States and other countries and jurisdictions as are duly authorized by their patent laws to issue patents or any equivalent thereof, to issue any and all patents on said Invention, Application, and other applications, and equivalents, to the Assignee as the owner of the entire interest, for the sole use and benefit of said Assignee and its successors, assigns, licensees, and designees.

I hereby agree to the following:

I warrant and covenant that I have the full right to sell, assign, and transfer my entire right, title, and interest in and to the Invention and Application, and to make this Assignment, and that no assignment, grant, sale, license, agreement, security interest, pledge, lien, or encumbrance affecting the Invention or Application or any other application, patent, equivalent, rights or intellectual property described or identified above has been made, entered into, granted or caused by or on behalf of me (unless and except as affirmatively indicated otherwise herein) or will be made, entered into, granted or caused by or on behalf of me. I am not aware of any other inventor, person or entity who has any right or claim in or to the Invention or the Application, or any other application, patent right or intellectual property in or to the Invention (except for any "Other Inventor" identified above, if any).

Prompt execution, delivery and performance of all original, continuation-in-part, extension or continuation, divisional, substitute, reissue, and other United States, international, and foreign patent applications, Letters Patent, and equivalents relating to said Invention, and all documents, declarations, oaths, affidavits, powers of attorney, assignments, instruments, further assurances, cooperation and assistance reasonably and lawfully requested by the Assignee or its legal representative (at no additional compensation to me, but at the expense of the Assignee in the event of any applicable expenses) to further or better protect or evidence the filing, prosecution, maintenance, issuance, enforcement, agents in the recordation of this Assignment and in the signing and recordation of any other assignment or notices of assignment that are not inconsistent with this Assignment.

This Assignment is binding upon and applicable to my heirs, assigns, designees, representatives, successors, estate, and legal representatives and any person or entity claiming from or through me or on my behalf.

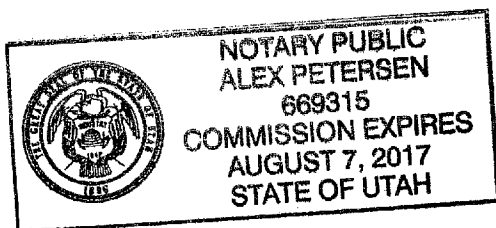

Troy J. Orr


2/27/15
Date

NOTARIZATION OF INVENTOR'S SIGNATURE

STATE OF UTAH)
COUNTY OF Salt Lake)ss

On this 27 day of February 2015, personally appeared before me **Troy J. Orr**, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this Assignment, and acknowledged that he executed the Assignment attached hereto of his free will and that he understood and agreed to it.



 NOTARY PUBLIC
COMMISSION EXPIRATION 8/7/17

OFFICE USE ONLY

This Assignment is
Accepted by IHC
Health Services, Inc.:


Signature

George C. Hamilton
Vice President of Business Development

3/18/15
Date