

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LOUIS L. BARRETT	02/14/2012
DAVID W. PETERSON	02/14/2012
MATTHEW A. STOWELL	02/14/2012
PERRY N. LAW	02/21/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FRESENIUS MEDICAL CARE HOLDINGS, INC.
<b>Street Address:</b>	920 WINTER STREET
<b>City:</b>	WALTHAM
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16220838
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	312-616-5600
<b>Email:</b>	Chgpatent@leydig.com
<b>Correspondent Name:</b>	LEYDIG, VOIT & MAYER, LTD.
<b>Address Line 1:</b>	180 N. STETSON, TWO PRUDENTIAL PLAZA
<b>Address Line 2:</b>	SUITE 4900
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60601
<b>ATTORNEY DOCKET NUMBER:</b>	741283
<b>NAME OF SUBMITTER:</b>	LEONARD Z. HUA
<b>SIGNATURE:</b>	/Leonard Z. Hua/
<b>DATE SIGNED:</b>	12/14/2018
<b>Total Attachments: 4</b>	
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**PATENT**  
Attorney Docket No. 708758  
Client Reference No. N10/91 C

Leydig, Voit & Mayer, Ltd.  
Two Prudential Plaza, Suite 4900  
180 North Stetson Avenue  
Chicago, Illinois 60601-6731

## **ASSIGNMENT**

### **WHEREAS, WE**

Louis L. Barrett of 595N 2200W, West Point, UT 84015

David W. Peterson of 1372N 2775W, Clinton, UT 84015

Matthew A. Stowell of 4364 Monroe Boulevard, South Ogden, UT 84403

Perry N. Law of 1433 Suncrest Circle, Centerville, UT 84014

have invented and own a certain invention entitled:

### **SENSOR CLIP ASSEMBLY FOR AN OPTICAL MONITORING SYSTEM**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on November 17, 2011, under U.S. Application No. 13/299,303, and

**WHEREAS**, Fresenius Medical Care Holdings, Inc., of 920 Winter Street, Waltham, MA 02451, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

**NOW, THEREFORE**, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

**WE HEREBY AUTHORIZE** the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international

In re Appln. of Barrett et al.  
Attorney Docket No. 708758

arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

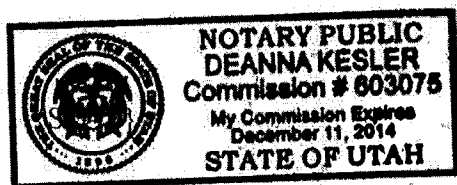
Date 14 February 2012


  
Louis L. Barrett

STATE OF Utah

COUNTY OF Davis

On this 14<sup>th</sup> day of Feb., 2012, before me, a Notary Public in and for said county, appeared Louis L. Barrett, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



  
Notary Public

My Commission Expires: Dec 11, 2014

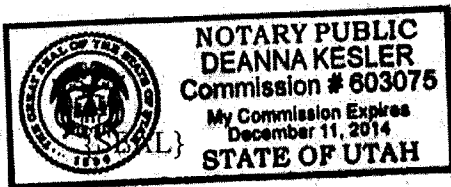
In re Appln. of Barrett et al.  
Attorney Docket No. 708758

Date 2-14-2012

David W. Peterson  
David W. Peterson

STATE OF Utah )  
COUNTY OF Davis )

On this 14<sup>th</sup> day of Feb., 2012, before me, a Notary Public in and for said county, appeared David W. Peterson, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



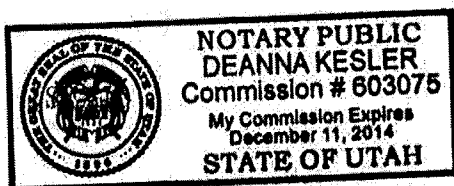
Deanna Kesler  
Notary Public  
My Commission Expires: Dec 11, 2014

Date 14 Feb 2012

Matthew A. Stowell  
Matthew A. Stowell

STATE OF Utah )  
COUNTY OF ~~Utah~~ Davis )

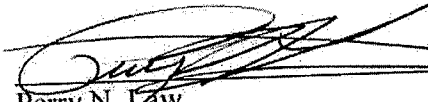
On this 14 day of Feb., 2012, before me, a Notary Public in and for said county, appeared Matthew A. Stowell, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



Deanna Kesler  
Notary Public  
My Commission Expires: Dec 11, 2014

In re Appln. of Barrett et al.  
Attorney Docket No. 708758

Date 21 Feb 2012

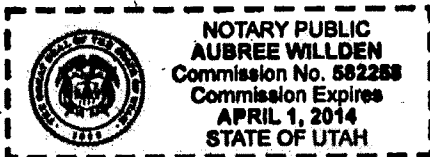
  
Perry N. Law

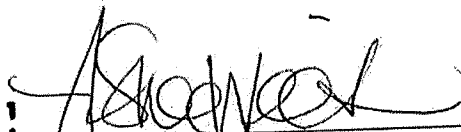
STATE OF Utah )

COUNTY OF Davis )

On this 21<sup>st</sup> day of February, 2012, before me, a Notary Public in and for said county, appeared Perry N. Law, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

{SEAL}



  
Notary Public  
My Commission Expires: 04-01-2014