505575086 07/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COLIN WEAVER	01/04/2016
ELLIOTT ALBER	01/04/2016
PHILIP SCOTT JAMES	01/04/2016
DANIEL SCHMIDT	01/04/2016

RECEIVING PARTY DATA

Name:	FRESENIUS MEDICAL CARE HOLDINGS, INC.	
Street Address:	920 WINTER STREET	
City:	WALTHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16513291

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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.

Phone: (312)616-5600

Email: vschefke@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	743418
NAME OF SUBMITTER:	LEONARD Z. HUA
SIGNATURE:	/Leonard Z. Hua/
DATE SIGNED:	07/17/2019

Total Attachments: 4

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PATENT REEL: 049774 FRAME: 0198

ASSIGNMENT

WHEREAS, WE

- (1) Colin Weaver of 3964 Salvador Court, Pleasanton, CA 94566
- (2) Elliott Alber of 1531 Greenwood Road, Pleasanton, CA 94566
- (3) Philip Scott James of 81 Muth Drive, Orinda, CA 94563
- (4) Daniel Schmidt of 398 Webster Street, Petaluma, CA 94952

hereinafter referred to as Assignor, have invented a certain invention entitled:

ELECTRICAL SENSOR FOR FLUIDS

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on Dec. 29, 2015, under U.S. Application No.14/982,805, 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 right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

Now, Therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee and Assignee's legal representatives, successors, and assigns the entire right, title, and interest in, to, and under the invention, the referenced patent application, other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, the patents that may issue thereon, and the patents as may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reviews, post-grant reviews, and oppositions),

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

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In re Appln. of Weaver et al. Attorney Docket No. 721955

Assignor 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 pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

Date // 04/2016	Morlieon
	Colin Weaver
STATE OF CALLED PLANS	
COUNTY OF CONTY 2 GOST	
Public in and for said county, appeared Colinsame person whose name is subscribed acknowledged that he/she signed and delivered the uses and purposes therein set forth.	Weaver, who is personally known to me to be the I to the foregoing assignment document, and ed the document as his/her free and voluntary act for
AMY FIGUEIRA Commission # 2128277 Notary Public - California Contra Costa County My Comm. Expires Sep 27, 2019	Notary Public My Commission Expires: 9 27 2019

In re Appln. of Weaver et al. Attorney Docket No. 721955
Date 1/4/16 Elliott Alber
STATE OF CALIFORNIA,
COUNTY OF CONTRA COSTA
On this
Gyglol/Ol
AMY FIGUEIRA Commission # 2128277 Notary Public - California Contra Costa County My Comm. Expires Sep 27, 2019 Notary Public My Commission Expires: 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Date ////6 Philip Scott James
STATE OF California
COUNTY OF CONTO A COUNTY OF
On this day of
4 HONOVAL
SEAL} Notary Public My Commission Expires:
AMY FIGUEIRA Commission # 2128277 Notary Public - California Contra Costa County My Comm. Expires Sep 27, 2019

Leydig, Voit & Mayer

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In re Appln. of Weaver et al. Attorney Docket No. 721955
Date 1/4/2016 Daniel Schmidt
STATE OF California,
COUNTY OF CONTRA COSTA
On this day of
(SEAL) Notary Publid My Commission Expires: 9 27 20 9
AMY FIGUEIRA Commission # 2128277 Notary Public - California Contra Costa County My Comm. Expires Sep 27, 2019

Leydig, Voit & Mayer

RECORDED: 07/17/2019

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