#### 504929497 05/24/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BARRY NEIL FULKERSON	01/10/2013
GREGORY HAYES GENGARELLY	01/10/2013
TAM NOLAN	01/10/2013

### **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:	15988214

### CORRESPONDENCE DATA

Fax Number: (714)464-5413

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: 949-795-2386

Email: michael@novelip.com

SONA DALAL **Correspondent Name:** 

Address Line 1: 191 W. SECOND STREET

Address Line 4: SANTA ANA, CALIFORNIA 92701

ATTORNEY DOCKET NUMBER:	FMC311_CON2	
NAME OF SUBMITTER:	SONA DALAL	
SIGNATURE:	/SONA DALAL/	
DATE SIGNED:	05/24/2018	

## **Total Attachments: 3**

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> **PATENT** REEL: 045893 FRAME: 0377 504929497

#### ASSIGNMENT

WHEREAS, we, below named, listed and undersigned inventors,

Co-Inventor: Barry Neil Fulkerson, a citizen of the United States of America, residing at 833 Incorrigible Circle, Longmont, Colorado, 80504, United States of America;

Co-Inventor: Gregory Hayes Gengarelly, a citizen of the United States of America, residing at 23512 Marsala, Laguna Hills, CA 92653, United States of America; and,

Co-Inventor: Tam Nolan, a citizen of the United States of America, residing at 1562 Prima Vera, Oceanside, California, 92056, United States of America;

have invented certain new and useful improvements in "Method and System of Monitoring Electrolyte Levels and Composition Using Capacitance or Induction" for which an application for Letters Patent in the United States has been filed on December 21, 2012, and has been assigned Serial No. 13/725,178:

AND WHEREAS, Fresenius Medical Care Holdings, Inc., (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 920 Winter Street, Waltham, Massachusetts, 02451, desires to acquire the entire right, title, and interest in and to the said Applications:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said Applications, and all provisional applications relating thereto, and all divisions, renewals and continuations or continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said Applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said Applications to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said Applications, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Applications in all countries.

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PATENT REEL: 046892 FRAME: 0572

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has percunto affixed his signature.
This U day of Anuary, 2013  Signature of Barry Neil Fulkerson
STATE OF California } ss.
COUNTY OF Ovange
On of to zo13, before me, Tanet K. Bevsev, Notary Public, personally appeared Barry Neil Fulkerson who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the above-mentioned jurisdiction that the foregoing paragrap is true and correct.
WITNESS my hand and official seal.
[SEAL]  Motary Signature
JANET K. BERGER OMM. #1978283 Public California By range County In, Jan. Expires June 12, 2016  JANET K. BERGER COMM. #1978283 Rotary Public California By Orange County My Corum. Expires June 12, 2016
IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature.
This / O day of JAJUARY, 2013 Signature of Gregory Hayes Gengarelly
STATE OF California   ss.
COUNTY OF Orange
On ollo 2013, before me, Janet K. Berser, Notary Public, personally appeared Gregory Hayes Gengarelly who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
l certify under PENALTY OF PERJURY under the laws of the above-mentioned jurisdiction that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
[SEAL]  Notary Signature  [SEAL]
JAKET K. BERGER COMM. #1978283 Rotary Public Catifornia & Orange County My Comm. Expires June 12, 2016

IN TESTIMONY WHEREOF, Assignor intendin	g to be legally bound has hereunto affixed his signature.
This <u>1016</u> day of <u>1814</u> , 2013	Miduo Community of Tann Nolan
STATE OF California	
STATE OF California   88.	
On Ollo 2313 holoromo Tanet K	Berge/ Notary Public, personally appeared Tam
instrument, and acknowledged to me that he executed the	nce to BE the person whose name is subscribed to the within same in his authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of which the	he person acted, executed the instrument.
I certify under PENALTY OF PERIURY under the laws is true and correct.	of the above-mentioned jurisdiction that the foregoing paragraph
WITNESS my hand and official seal,	A Section of the sect
[SEAL]	Notary Signature
	Notary Signature ()
JANET X. BERGER COMMA. 91979283 Notary Positic Conforms	
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RECORDED: 03/24/2018