504299329 03/30/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4346010

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS PATRICK ROBINSON	12/08/2008
CHARLES E. CLEMENS	12/10/2008
DAVID JACOB MISHELEVICH	12/08/2008
JAMES ROSWELL BRAIG	12/11/2008
BARRY NEIL FULKERSON	12/11/2008
DANIELE GHIDOLI	12/11/2008
RUSSELL THOMAS JOSEPH	12/11/2008

RECEIVING PARTY DATA

Name:	XCORPOREAL, INC.
Street Address:	12121 WILSHIRE BLVD.
Internal Address:	SUITE 350
City:	LOS ANGELES
State/Country:	CALIFORNIA
Postal Code:	90025

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14291448

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

Correspondent Name: SONA DALAL

Address Line 1: 191 W. SECOND STREET

Address Line 4: SANTA ANA, CALIFORNIA 92701

ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: FMC212CON2_INV_TO_XCORP	
NAME OF SUBMITTER:	SONA DALAL	
SIGNATURE:	/SONA DALAL/	

PATENT REEL: 041802 FRAME: 0076

DATE SIGNED:	03/30/2017
Total Attachments: 5	
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PATENT REEL: 041802 FRAME: 0077

ASSIGNMENT

WHEREAS, we, Thomas Patrick Robinson, a citizen of the United States of America, residing at 325 Avenida de los Claveles, Encinitas, CA, 92024; Charles E. Clemens, a citizen of the United States of America, residing at 1621 Hill Top Lane, Encinitas, CA 92024; David Jacob Mishelevich, a citizen of the United States of America, residing at 7301 Vista del Mar, B111, Playa del Rey, CA 90293; James Roswell Braig, a citizen of the United States of America, residing at 280 Mountain Avenue, Piedmont, CA 94611; Barry Neil Fulkerson, a citizen of the United States of America, residing at 833 Incorrigible Circle, Longmont, CO 80504; Daniele Ghidoli, a citizen of the United States of America, residing at 7 Hidden Creek Lane, Laguna Hills, CA 92653; and Russell Thomas Joseph, a citizen of the United States of America, residing at 1 Chaparral Court, Las Flores, CA 92688 have invented certain new and useful improvements in a System and Method for Conducting Hemodialysis and Hemofiltration, for which an application for Letters Patent in the United States has been filed on November 28, 2008 and has been assigned Serial No. 12/324,924, which relies on United States Provisional Patent Application Number 60/990,959, entitled "System and Method of Changing Fluidic Circuit Between Hemodialysis Protocol and Hemofiltration Protocol", filed on November 29, 2007 and United States Provisional Patent Application Number 61/021,962, of the same title, filed on January 18, 2008, for priority;

AND WHEREAS, Xcorporeal, Inc. (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 12121 Wilshire Blvd., Suite 350, Los Angeles, CA 90025, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

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 improvements, and the said application 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 improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements 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 improvements 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 improvements, 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 improvements in all countries.

[REST OF PAGE INTENTIONALLY LEFT BLANK]

PATENT REEL: 041802 FRAME: 0078

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature.
This & day of Beamber, 2000 Thomas A. Rhangan
Signature of Thomas Patrick Robinson
STATE OF California
COUNTY OF Grange ss.
On 12/6/08, before me, String, Notary Public, personally appeared Thomas Patrick Robinson 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 paragraph is true and correct.
WITNESS my hand and official seal,
[SEAL] Notary Signature
IN TESTIMONY WHEREOF, Assignor intending to be legally bound has per funto affixed his signature. This 10 day of 200, 2008
Signature of Charles E. Clemens STATE OF (California)
COUNTY OF CRANCE SS.
On 12 10 10 8 , before me, STEFF , Notary Public, personally appeared Charles E. Clemens 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 paragraph is true and correct:
WITNESS my hand and official scal.
[SEAL] S. #888Y Commission # 1598018 Notary Signature Orenas County M. Comm School (1998)

Page 3

Application No.: 12/324,924

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature. Ocasy Mendes

are of David Jacob Mishelevich STATE OF COLIFCHICA COUNTY OF CHANGE On 12 8 6 before me, S Yess , Notary Public, personally appeared David Jacob Mishelevich 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 paragraph is true and correct. WITNESS my band and official seal. [SEAL] Notary Signature detary Fublic - California Grange County IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature. This 11 day of Dec , 2008 Signature of James Rosvyell Braig STATE OF CALIFORNIA } ss. On 12/11/0%, before me, STEFF Notary Public, personally appeared James Roswell Braig 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 paragraph is true and correct. WITNESS my hand and official seal. [SEAL] otary Public - California **Orange County**

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereuping affixed his signature.
This \\ day of \(\frac{1756}{266} \), 20 \(\frac{1}{26} \)
Signature of Barry Neil Fulkerson
STATE OF California ss.
COUNTY OF CYANGE J
On 12 11 / 12 , before me, Signature . 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 paragraph is true and correct.
WITNESS my hand and official seal.
[SEAL]
Commission & 1898018 Notary Signature Commission & 1898018 Notary Public - California & Orange County MC200 Stateman & 1898018
IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature. This
STATE OF California } ss.
COUNTY OF DYANGE J
On 12 11 6 \(\) before me, Notary Public, personally appeared Daniele Ghidoli 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 paragraph is true and correct.
WITNESS my hand and official seal.
[SEAL]
Notary Signature Commission # 1898918 Notary Fubic - Coffendo I Orange County (Commission # 1898918 Orange County

Attorney Docket Number: XCORP212.Ord Application No.: 12/324,924

RECORDED: 03/30/2017

PATENT Page 5

IN TESTIMONY WHEREOF, Assignor inter	nding to be legally bound has hereunto affixed his signature.
This, 20	Signature of Russell Thomas Joseph
STATE OF CALIFORNIA ss.	
On 1211 DE , before me, 5.708 Russell Thomas Joseph who proved to me on the basis to the within instrument, and acknowledged to me that signature on the instrument the person, or the entity upon	Notary Public, personally appeared of satisfactory evidence to be the person whose name is subscribed he executed the same in his authorized capacity, and that by his on behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.	
[SEAL]	Notary Signature
Commitsion # 1595018 Notary Fubite - Colfornia E Orange County MyCorre Existency 17, 2007	