505680255 09/19/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN NORMAN	10/04/2018
EDWARD SZPARA	10/04/2018
KARL CAZZINI	10/02/2018

RECEIVING PARTY DATA

Name:	BAXTER INTERNATIONAL INC.
Street Address:	ONE BAXTER PARKWAY
City:	DEERFIELD
State/Country:	ILLINOIS
Postal Code:	60015
Name:	BAXTER HEALTHCARE SA
Street Address:	THURGAUERSTRASSE 130
City:	GLATTPARK (OPFIKON)
State/Country:	SWITZERLAND
Postal Code:	8152

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16574756

CORRESPONDENCE DATA

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NAME OF SUBMITTER: BRETT J. WEBER

SIGNATURE: /Brett J. Weber/

PATENT 505680255 REEL: 050429 FRAME: 0450

DATE SIGNED: 09/19/2019
Total Attachments: 3

source=3712044.05908 Copy of 3712044.05210 Executed Assignment#page1.tif source=3712044.05908 Copy of 3712044.05210 Executed Assignment#page2.tif source=3712044.05908 Copy of 3712044.05210 Executed Assignment#page3.tif

PATENT REEL: 050429 FRAME: 0451 Serial No. 62/732,782

Filed: September 18, 2018

Attorney Docket No.: P50051USP1 BX2018T00796 (05210)

For good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to **BAXTER INTERNATIONAL INC.**, a corporation of Delaware, having a principal place of business at Deerfield, Illinois, its successors, legal representatives and assigns, and to **BAXTER HEALTHCARE SA**, a corporation of Switzerland, having a principal place of business at Glattpark (Opfikon), Switzerland, its successors, legal representatives and assigns (hereinafter jointly referred to as "assignee") the entire right, title and interest throughout the world, to the extent not previously assigned to assignee, in our invention or improvements in

PERITONEAL DIALYSIS PATIENT LINE WITH STERILIZING FILTER AND DRAIN BYPASS

and, effective as of the date of filing, in the above listed application(s) for Letters Patent therefor, executed by each of us individually, and any and all other patent applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of any country which may be obtained on any of the said applications, and in any reissue or extension thereof and any applications that claim priority thereto, including any regional and national stage applications.

We hereby authorize and request the patent offices of all countries to issue to the said assignee all patents that may issue on said invention or improvements. We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number and docket number of said applications when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights to any person or entity other than the assignee in the interest herein assigned.

For said considerations we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, including any regional and national stage applications that claim priority thereto, that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any continuation or division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof.

We further agree to perform, upon such request, any and all affirmative acts, including but not limited to execution of any and all documents deemed necessary or expedient by the said assignee or its successors, legal representatives or assigns, to obtain Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

WITNESS our hand.

Serial No. 62/732,782

Filed: September 18, 2018

Attorney Docket No.: P50051USP1 BX2018T00796 (05210)

PERITONEAL DIALYSIS PATIENT LINE WITH STERILIZING FILTER AND DRAIN BYPASS

·	CHILLIAN TIETEN AND DUVIN DILAGO
Inventor Name: John Norman	Inventor Name: Edward Szpara
Date OCTOBER 4, 2018	Date <u>0c+ 4,2018</u>
Signature John Nove	Signature Signature
State of TLLTNOTS	State of TLLTNOTS
County of LAKE	County of LAKE
On <u>Ocr 4, 2018</u> before me,	On <u>Oct 4, 2018</u> before me,
Susan Wadkins (Notary Public),	Susan Wadkins (Notary Public),
personally appeared John Norman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	personally appeared <u>Edward Szpara</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.	WITNESS my hand and official seal.
Notary Signature <u>Susan Washins</u>	Notary Signature Susan Wadhers
OFFICIAL SEAL SUSAN R. WADKINS NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires Dec 15, 2020	OFFICIAL SEAL SUSAN R. WADKINS NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires Dec 15, 2020



Signature Sheet (Joint Inventors)

Serial No. 62/732,782 Filed: September 18, 2018 Attori	ney Docket No.: P50051USP1 BX2018T00796 (05210)		
PERITONEAL DIALYSIS PATIENT LINE WITH STERILIZING FILTER AND DRAIN BYPASS			
Inventor Name: Karl Cazzini	Inventor Name:		
Date OCTOBER 2 N3 2018	Date		
Signature Mallagini	Signature		
State of	State of		
County of COLO	County of		
on 004. 2018 before me,	On before me,		
Cynhie Tellez (Notary Public),	Notary Public),		
personally appeared Karl Cazzini personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/the authorized capacity(les), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official seal.	WITNESS my hand and official seal.		
Notary Signature	Notary Signature		
CYNTHIA TELLEZ OFFICIAL SEAL Notery Public, State of Illinois My Commission Expires October 14, 2020	(Seal)		

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