# 504405622 06/09/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4452319

CONVEYING PARTY DATA	SUBMISSION TYPE:		NEW ASSIGNMENT			
Name Execution E   WILLIAM P. HAJKO 06/04/2015   RECEIVING PARTY DATA 06/04/2015   Name: NYPRO, INC.   Street Address: 101 UNION STREET   City: CLINTON   State/Country: MASSACHUSETTS   Postal Code: 01510   PROPERTY NUMBERS Total: 1 Property Type   PROPERTY NUMBERS Total: 1 Property Type   PROPERTY NUMBERS Total: 1 Property Type   Property Type Number   Application Number: 15618187   CORRESPONDENCE DATA Fax Number:   Fax Number: (203)492-5785   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 using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent using a fa	NATURE OF CONVEYANCE:		ASSIGNMENT			
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NAME OF SUBMITTER:   KENNETH J. COLLIER     SIGNATURE:   /Kenneth J. COLLIER, Reg. #34982/						
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DATE SIGNED:   06/09/2017	Address Line 4: TTORNEY DOCKET NU IAME OF SUBMITTER:		KENNETH J. COLLIER			
	Address Line 4: TTORNEY DOCKET NU IAME OF SUBMITTER: IGNATURE:		KENNETH J. COLLIER /Kenneth J. COLLIER, Reg. #34982	2/		

### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR") hereby assign, transfer, and set over to:

#### NYPRO, Inc.

having the following address:

## 101 Union Street Clinton, MA 01510

(referred herein as "NYPRO"), its successors, and assigns, its/their entire right, title, and interest in the United States, in and to the invention filed as U.S. Patent Application No. <u>14/566.686</u> on <u>December 10, 2014</u>, known by the following title:

#### DEGASSING SYSTEM FOR DIALYSIS

for which the undersigned has/have executed an application for patent, together with said patent application, all non-provisionals, divisions, continuations, continuations-in-part, reissues, and extensions thereof, including any national or regional Patent or International Patent Application, and all United States Letters Patent or other national or regional Patent which may be granted thereof. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by NYPRO, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR if this assignment had not been made.

In addition, the undersigned INVENTOR each hereby agrees:

- To sign and execute any further documents which are reasonably necessary, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise reasonably necessary to secure the title thereto to NYPRO;
- To execute all papers and documents and to perform all lawful and proper acts that are reasonably necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful and proper affirmative acts that are reasonably necessary to obtain the grant of a valid and enforceable patent to NYPRO.

The undersigned INVENTOR each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to NYPRO.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

<u>JUNE 4, 2015</u> Date	1 <sup>st</sup> Inventor Signature: Print or Type Name:	<u> </u>	<u>P. Olafor</u>
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4 JUNE 2015	Witness:	SALIM	1
Date	Print or Type Name:	BENJAMIN	KELLAM
4 June 2015	Witness:		
Date	Print or Type Name:	CRAIGE	NETTA

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. or International Application Serial No .: 14/566,686 Filing Date: December 10, 2014

ASSIGNMENT

Page 2

PATENT REEL: 042657 FRAME: 0704

**RECORDED: 06/09/2017**