505418628 04/09/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5465418

		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Υ DATA			
		Name	Execution Date	
MARK T. WYETH			03/01/2019	
GREGORY YANTZ			03/25/2019	
CIRO A. DE LA VEG	ìA		03/26/2019	
RECEIVING PARTY	DATA			
		AGE MEDICAL, INC.		
Street Address:	350 ME	350 MERRIMACK STREET		
Internal Address:	7TH FL	LOOR		
City:	LAWRI	LAWRENCE		
State/Country:	MASS	ACHUSETTS		
Postal Code:	01843			
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Property Ty Application Number CORRESPONDENC Fax Number: <i>Correspondence wi</i> <i>using a fax number</i> Phone: Email: Correspondent Nan Address Line 1: Address Line 2: Address Line 4:	r: E DATA Ill be sent to t, if provided	Number 16288725 o the e-mail address first; if that is unsuccessful, it will be sent of 301-337-7153 hmoore@potomaclaw.com, patents@poto POTOMAC LAW GROUP, PLLC 8229 BOONE BOULEVARD SUITE 430 TYSONS CORNER, VIRGINIA 22182	via US Mail.	
Property Ty Application Number CORRESPONDENC Fax Number: Correspondence wi using a fax number Phone: Email: Correspondent Nan Address Line 1: Address Line 2: Address Line 4:	r: E DATA Ill be sent to f provided	Number 16288725 o the e-mail address first; if that is unsuccessful, it will be sent of 301-337-7153 hmoore@potomaclaw.com, patents@poto POTOMAC LAW GROUP, PLLC 8229 BOONE BOULEVARD SUITE 430 TYSONS CORNER, VIRGINIA 22182 1453-0161US02	via US Mail.	
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Assignment

WHEREAS, I/We Mark T. WYETH; Gregory YANTZ; Ciro A. de la VEGA, have made an invention entitled <u>"Fluid Preparation and Treatment Devices Methods and Systems</u>" for which I/We have filed an application for Letters Patent of the United States on February 28, 2019 under Application No. 16/288,725; and

WHEREAS, NxStage Medical, Inc. ("ASSIGNEE"), a corporation or other business entity organized under the laws of Delaware, and whose postal address is 350 Merrimack Street, 7th Floor, Lawrence, MA 01843, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have, assigned, transferred, and set over, and do hereby assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, including any improvement thereof, the application, all applications claiming benefit of the application, including, but not limited to, all divisions, continuations, and continuation-in-part of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues or re-exams thereof, together with the right to claim priority under the International Convention in all member countries, for said invention or improvements, including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and in and to any other applications based in whole or in part on any of the foregoing; and I/We authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns.

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AND I/WE further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this Assignment, if none is indicated on that date of my/our execution of this Assignment.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature: Net Color	Signature:
Date: March 1, 2019	Date:
Full Name: Mark T. WYETH	Full Name: Gregory YANTZ

Signature:

Date:

Full Name: Ciro A. de la VEGA

-2-

Assignment

WHEREAS, I/We Mark T. WYETH; Gregory YANTZ; Ciro A. de la VEGA, have made an invention entitled <u>"Fluid Preparation and Treatment Devices Methods and Systems</u>" for which I/We have filed an application for Letters Patent of the United States on February 28, 2019 under Application No. <u>16/288,725</u>; and

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- 1 -

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 <u>Signature: /WM M</u>
 Date: 25 MARCH 2019

Signature: Date:

Date: is maked wig

Full Name: Mark T. WYETH

Full Name: Gregory YANTZ

Signature:

Date:

Full Name; Ciro A. de la VEGA

-2-

PATENT REEL: 048833 FRAME: 0814

Assignment

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Signature:
Date:
Full Name: Gregory YANTZ

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RECORDED: 04/09/2019