Form PTO-1595 PARESORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE				
$\mathcal{N}$	<b>TS ONLY</b> 04/11/2012			
To the Honorable commissione of Patents and Tradema	arks: Please record pof.			
TO the Honorable of thinks in Faterits and Tradenic	· · · · · · · · · · · · · · · · · · ·			
Name of conveying party(ies):     Poromedia GmbH	2. Name and ac 103643213			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: X-Flow B.V. Internal Address:			
3. Nature of conveyance:				
	Marssteden 50, 7547 TC Enschede, The Netherlands City: State: ZIP:			
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
☐ Other				
Execution Date: March 2, 2012	·			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)  B. Patent No.(s)				
10/582,349				
Additional Application numbers attached? ☐ Yes ☒ No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2			
Customer No. 01609 Name: Mark S. Bicks	7. Total fee (37 CFR 3.41) : <b>\$40</b>			
Roylance, Abrams, Berdo & Goodman, LLP Internal Address:	⊠ Enclosed			
	☐ Authorized to be charged to deposit account			
Street Address: 1300 19 <sup>th</sup> Street, NW, Suite 600 City: Washington State: DC ZIP: 20036	8. Deposit account number:			
	(Attach duplicate copy of this page if paying by deposit account)			
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original document.  Mark S. Bicks	94/11/2012 AMULLINS 00000019 10582349 ation is true and correct and any attached copy is a true copy of the P 01 FC:8021  April 9, 2012 ature Sheet, attachments, and document:			

Mail documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

## <u>ASSIGNMENT</u>

WHEREAS, Poromedia GmbH (hereinafter ASSIGNOR), a corporation duly organized under the laws of Germany, located and doing business at Böblinger Strassc 160, 70199 Stuttgart Germany, was the owner of the entire right, title and interest, by assignment recorded in the United States Patent and Trademark Office on November 6, 2007 at Reel No. 020190, Frame 0975, in the invention entitled METHOD FOR THE PRODUCTION OF TUBULAR MEMBRANES, which is the subject of U.S. Patent-Application-No. 10/582,349, filed on January 8, 2008,

WHEREAS, X-Flow B.V. (hereinafter ASSIGNEE), a corporation duly organized under the laws of The Netherlands, located and doing business at Marssteden 50, 7547 TC Enschede, The Netherlands, acquired the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application on June 17, 2009;

## NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for and in consideration of good and valuable consideration paid to ASSIGNOR by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, by these presents does hereby confirm the sale, sell, assign, set over and transfer nunc pro tune as of June 17, 2009 unto the said ASSIGNEE its successors, legal representatives or assigns, the entire right, title and interest including the right to enforce the patent against any infringement that may have occurred before this assignment in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be or have been filed on said invention in any country; and the right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND ASSIGNOR HEREBY authorizes and requests the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE; as sole assignee; and ASSIGNOR further hereby authorizes said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND ASSIGNOR HEREBY covenants that it has the full right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any assignment or other instrument in conflict herewith:

PATENT REEL: 028147 FRAME: 0053 AND ASSIGNOR HEREBY further covenants and agrees to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do every thing possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise I make these provisions binding upon my heirs, legal representatives and/or administrators.

IN WITNESS WHER	EOF, I have hereunder set my hand and seal this	2	_ day of
Joel Such	(LS)		
Witness	Name: Gerhard Engel Title: Liquidator		

On behalf of Assignor