

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2999403

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TO CORRECT ASSIGNMENT FROM INVENTORS TO INCORRECT LEGAL ENTITY previously recorded on Reel 032715 Frame 0320. Assignor(s) hereby confirms the TO CORRECT THE LEGAL ENTITY TO EVOQUA WATER TECHNOLOGIES MEMBRANE SYSTEMS PTY. LTD..
CONVEYING PARTY DATA	
Name	Execution Date
BRUCE GREGORY BILTOFT	03/25/2014
MICHAEL COLLIGNON	04/12/2014
ROBERT JAMES MCMAHON	03/14/2014
RECEIVING PARTY DATA	
Name:	EVOQUA WATER TECHNOLOGIES MEMBRANE SYSTEMS PTY LTD.
Street Address:	885 MOUNTAIN HIGHWAY, BLD 31-G
City:	BAYSWATER
State/Country:	AUSTRALIA
Postal Code:	VIC 3153
PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	US2012055715
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	978-614-7441
Email:	francine.chaput@evoqua.com
Correspondent Name:	EVOQUA WATER TECHNOLOGIES LLC
Address Line 1:	10 TECHNOLOGY DRIVE
Address Line 4:	LOWELL, MASSACHUSETTS 01851
ATTORNEY DOCKET NUMBER:	2011P20128WOUS
NAME OF SUBMITTER:	FRANCINE CHAPUT
SIGNATURE:	/francine chaput/
DATE SIGNED:	08/27/2014
Total Attachments: 6	
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT2821414

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	BRUCE GREGORY BILTOFT	03/25/2014
	MICHAEL COLLIGNON	04/12/2014
	ROBERT JAMES MCMAHON	03/28/2014
RECEIVING PARTY DATA		
Name:	EVOQUA WATER TECHNOLOGIES PTY. LTD.	
Street Address:	885 MOUNTAIN HIGHWAY	
Internal Address:	BLD 31-G	
City:	BAYSWATER	
State/Country:	AUSTRALIA	
Postal Code:	VIC 3153	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	PCT Number:	US2012055715
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; If that is unsuccessful, it will be sent via US Mail.</i>		
Email:	francine.chaput@evoqua.com	
Correspondent Name:	EVOQUA WATER TECHNOLOGIES LLC	
Address Line 1:	10 TECHNOLOGY DRIVE	
Address Line 4:	LOWELL, MASSACHUSETTS 01851	
ATTORNEY DOCKET NUMBER:	2011P20128WOUS	
NAME OF SUBMITTER:	FRANCINE CHAPUT	
SIGNATURE:	/francine c. chaput/	
DATE SIGNED:	04/21/2014	
Total Attachments: 5		
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ASSIGNMENT

For good and valuable consideration, (We),

Bruce Gregory Billoft, residing at 51 Park Avenue, Chatswood, NSW 2067, AU citizen of AU

Michael Collignon, residing at 34 O'Keefe Road, Annangrove, NSW 2156, AU, citizen of AU

Robert James McMahon, residing at 240 Elswick Street, Leichhardt, NSW 2040, AU, citizen of AU

Hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Evoqua Water Technologies Membrane Systems Pty. Ltd., a company organized and existing under the laws of AUSTRALIA, having its principal place of business at 885 Mountain Highway, Bld 31-G, Bayswater VIC, 3153, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of AUSTRALIA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of AUSTRALIA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: Improved manifold arrangement

Filing Date(s): 09.30.2011

Filing Number(s): 2011904047

Internal Case Number(s): 2011P20128 AU

Patent Application Title: Improved manifold arrangement

Filing Date(s): 09.17.2012

Filing Number(s): PCT/US2012/055715

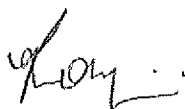
Internal Case Number(s): 2011P20128 WOUS

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute,

renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

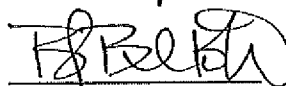


Witness Signature



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DOCKET NUMBER: ,2011P20128 WOUS
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Bruce Gregory Biltoft

25 MAR 2014

Date:

Atteany
Witness Signature

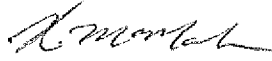
M. Collignon
Michael Collignon

Chelsea Perry
print name:

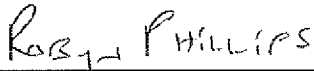
12/04/2014
Date:



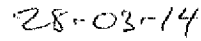
Witness Signature
print name:



Robert James McMahon



print name:



Date: