505179693 11/07/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN D. WYNDHAM	07/01/2009
JOHN E. O'GARA	07/08/2009

RECEIVING PARTY DATA

Name:	WATERS TECHNOLOGIES CORPORATION	
Street Address:	34 MAPLE STREET	
City:	MILFORD	
State/Country:	MASSACHUSETTS	
Postal Code:	01757	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15407117
Application Number:	14252351

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8185.0143C2
NAME OF SUBMITTER:	MARIANA BOTNARU
SIGNATURE:	/Mariana Botnaru/
DATE SIGNED:	11/07/2018

Total Attachments: 5

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> **PATENT** REEL: 047437 FRAME: 0774 505179693

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PATENT REEL: 047437 FRAME: 0775

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this8 th day of,,	2009
by Kevin D. Wyndham and John E. O'Gara (hereinafter referred to as Assigno	rs),
residing at 2 Sunset Drive, Douglas, Massachusetts 01516; and 1 Sandstone	Way,
Ashland, Massachusetts 01721, respectively;	

WHEREAS, Assignors have invented certain new and useful improvements in POROUS CARBON-HETEROATOM-SILICON HYBRID INORGANIC/ORGANIC MATERIALS FOR CHROMATOGRAPIC SEPARATIONS AND PROCESS FOR THE PREPARATION THEREOF, set forth in a Patent application for Letters Patent of the United States, already filed on April 23, 2009 as U.S. Application No. 12/446,871; and

WHEREAS, Waters Technologies Corporation, a organized under and pursuant to the laws of Delaware having its principal place of business at 109 Lukens Drive, New Castle, Delaware 19720 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as

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fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

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to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 48990

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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		Kevin D. \	Wyńdham
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United States of Am			
State of	Massachusetts) ss.:		
County of	Worcester)		
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ALEXANDRA M. REGO
Notary Public
Commonwealth of Massachusetts
My Commission Expires
March 5, 2015

John E. O'Gara

Date: 08 July	j 2009			
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SMA-VEDADI Notary Public Commonwealth of Meleachusette My Commission Expires Aug 25, 2011

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