505646340 08/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SALVATORE GIGLIA	08/13/2019

RECEIVING PARTY DATA

Name:	EMD MILLIPORE CORPORATION
Street Address:	400 SUMMIT DRIVE
City:	BURLINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01803

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16349855

CORRESPONDENCE DATA

Fax Number: (781)533-5028

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.

Phone: 978-715-1265

Email: milliporesigma.patents@milliporesigma.com

Correspondent Name: EMD MILLIPORE CORPORATION

Address Line 1: 400 SUMMIT DRIVE

Address Line 4: BURLINGTON, MASSACHUSETTS 01803

ATTORNEY DOCKET NUMBER:	P17-044 US-PCT
NAME OF SUBMITTER:	ERIC J. MARTINEAU
SIGNATURE:	/Eric J Martineau/
DATE SIGNED:	08/29/2019

Total Attachments: 2

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PATENT 505646340 REEL: 050210 FRAME: 0182

Attorney Docket No.: P17-044US-PCT

PATENT ASSIGNMENT

WHEREAS, I/we, Salvatore Giglia, have made an invention, which invention is described in an application for Letters Patent titled "MIXED GAS INTEGRITY TESTING OF POROUS MATERIALS WITHOUT PERMEATE SIDE ACCESS" filed in the United States Patent and Trademark Office, assigned U.S. Patent Application No. 16/349,855 and accorded Filing Date of May 14, 2019; and

WHEREAS, EMD Millipore Corporation, of 400 Summit Drive, Burlington, MA 01803, a corporation organized and existing under the laws of State of Massachusetts (hereinafter "Company") is desirous of acquiring, and entitled by agreement or contract, to acquire the entire right, title and interest in and to the invention and in and to the application and any Letters Patent that may be granted therefor;

Now, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned have sold, assigned and transferred, and do hereby sell, assign and transfer unto Company, its lawful successors and assigns, the full, exclusive and worldwide right to the invention and the entire right, title and interest in, to and under the application and any and all Letters Patent(s) that may be granted on the application, any and all priority applications and Letters Patent thereof, and any and all applications and Letters Patent claiming priority to the application, including any and all divisions or continuations thereof, any and all renewals, substitutes, reissues, reexaminations and extensions thereof, in the United States of America, in the territorial possessions of the United States of America, and in any country foreign to the United States of America, including full right to claim for any such applications all benefits and priority rights under any applicable convention, the same to be held and enjoyed by Company, its lawful successors and assigns as fully and entirely as the same would have been held by the undersigned had this assignment not been made.

The undersigned hereby authorize and request the Commissioner of Patent and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to Company as the assignee of our entire right, title and interest in, to and under the same, and we hereby further authorize Company to apply for Letters Patent in the undersigned name(s) or in Company's name, as Company in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country.

The undersigned hereby agree for ourselves and for our heirs, executors and administrators, to execute any lawful document and to testify as to any material fact or thing which Company, its lawful successors, assigns and legal representatives may deem necessary in order to secure unto itself, its lawful successors and assigns the full right, title and interest in and to, and the full enjoyment of, the invention or any part thereof, the applications and any and all Letters Patent, the same to be done without any further consideration.

The undersigned hereby warrant and represent that I/we have not entered, nor will enter, into any assignment, contract, or understanding in conflict herewith.

Attorney Docket No.: P17-044US-PCT

IN TESTIMONY WHEREOF, I hereby set my hand this 13th day of 1905, 20 19.
Inventor Signature:
Inventor Name: Salvatore Giglia
Witness 1:
I attest that on this day Salvatore Giglia did sign above in my presence of his/her own free will.
Witness Signature:
Witness Name: FABRIEL TKACIK
Date: 8/13/19
Witness 2:
withess 2:
I attest that on this day Salvatore Giglia did sign above in my presence of his/her own free will.
Witness Signature: Bafon Correct
Witness Name: <u>Benjamin</u> Cacace
Date: