504998375 07/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5045123

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT				
					CONVEYING PARTY [ΔΑΤΑ
			Name	Execution Date		
MILLIPORE SAS			05/24/2018			
RECEIVING PARTY D	ΑΤΑ					
Name:	EMD M	EMD MILLIPORE CORPORATION				
Street Address:	400 SU	400 SUMMIT DRIVE				
City:	BURLI	BURLINGTON				
State/Country:	MASSA	MASSACHUSETTS				
Postal Code:	01803					
PROPERTY NUMBERS Total: 1			Number			
Property Type Application Number:		1577				
		10//	2420			
CORRESPONDENCE	DATA					
)243-6410			
			e-mail address first; if that is unsuc			
	fax number, if provided; if that is unsuccessful, it will be sent via US Mail.					
•	•		-			
Phone:	•	, 703-2	243-6333			
Phone: Email:		703-2 mail@	243-6333 @mwzb.com			
Phone:	:	703-2 mail@ MILL	243-6333			
Phone: Email: Correspondent Name:	:	703-2 mail@ MILL 2200	243-6333 ⊉mwzb.com EN, WHITE, ZELANO & BRANIGAN-/			
Phone: Email: Correspondent Name: Address Line 1:	:	703-2 mail@ MILL 2200 SUIT	243-6333 ⊉mwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD.			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	:	703-2 mail@ MILL 2200 SUIT	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD. E 1400			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	UMBER:	703-2 mail@ MILL 2200 SUIT	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	UMBER:	703-2 mail@ MILL 2200 SUIT	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN- CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	UMBER:	703-2 mail@ MILL 2200 SUIT	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN- CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	UMBER:	703-2 mail@ MILL 2200 SUIT	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE /Ashley Brookshire/			
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5	IUMBER:	703-2 mail@ MILL 2200 SUIT ARLI	243-6333 @mwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE /Ashley Brookshire/	AEW		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5 source=EXECUTED_AS source=EXECUTED_AS	SIGNMEN	703-2 mail@ MILL 2200 SUIT ARLI ARLI	243-6333 Pmwzb.com EN, WHITE, ZELANO & BRANIGAN- CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE /Ashley Brookshire/ 07/11/2018 ILLIPORE_SAS_TO_EMD_ADDRES ILLIPORE_SAS_TO_EMD_ADDRES	AEW S_CHANGE#page1.tif S_CHANGE#page2.tif		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5 source=EXECUTED_AS source=EXECUTED_AS	SIGNMEN SIGNMEN SIGNMEN	703-2 mail@ MILL 2200 SUIT ARLI ARLI JT_M JT_M	243-6333 Pmwzb.com EN, WHITE, ZELANO & BRANIGAN-/ CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE /Ashley Brookshire/ 07/11/2018 ILLIPORE_SAS_TO_EMD_ADDRES ILLIPORE_SAS_TO_EMD_ADDRES	AEW S_CHANGE#page1.tif S_CHANGE#page2.tif S_CHANGE#page3.tif		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5 source=EXECUTED_AS source=EXECUTED_AS source=EXECUTED_AS	SIGNMEN SIGNMEN SIGNMEN SIGNMEN	703-2 mail@ MILL 2200 SUIT ARLI ARLI JT_M JT_M JT_M	243-6333 Pmwzb.com EN, WHITE, ZELANO & BRANIGAN- CLARENDON BLVD. E 1400 NGTON, VIRGINIA 22201 MERCK-4718 ASHLEY BROOKSHIRE /Ashley Brookshire/ 07/11/2018 ILLIPORE_SAS_TO_EMD_ADDRES ILLIPORE_SAS_TO_EMD_ADDRES	AEW S_CHANGE#page1.tif S_CHANGE#page2.tif S_CHANGE#page3.tif S_CHANGE#page4.tif		

PATENT ASSIGNMENT

WHEREAS, MILLIPORE SAS, a corporation organized and existing under the laws of France, having a place of business at 39 Route Industrielle de la Hardt, 67120 Molsheim, France, (hereinafter "Assignor"), is the owner by a lawfully executed Assignment of all rights, title and interest in an invention(s), which invention is described in an application for Letters Patent titled "SAMPLE PREPARATION DEVICE", filed in the US Patent [and Trademark] Office, assigned Patent Application No.: 15/772,425 and accorded Filing Date of 30.04.2018; and

WHEREAS, Assignor and EMD MILLIPORE CORPORATION, of 290 Concord Road, Billerica Massachusetts 01821, USA, a corporation organized and existing under the laws of the STATE OF MASSACHUSETTS (hereinafter "EMD MILLIPORE") have entered into a research and development cost sharing agreement ("Agreement") and all intellectual property developed under such Agreement shall be held in the name of EMD MILLIPORE;

Now, THEREFORE, pursuant to the above Agreement, we, the undersigned parties on behalf of Assignor do hereby sell, assign and transfer unto EMD MILLIPORE, 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(s) and any and all Letters Patent(s) that may be granted on the application(s), any and all applications and Letters Patent claiming priority to the application(s), including any and all divisions or continuations thereof, any and all renewals, 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, the same to be held and enjoyed by EMD MILLIPORE, its lawful successors and assigns as fully and entirely as the same would have been held by Assignor had this assignment not been made.

And we 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 EMD MILLIPORE as the assignee of our entire right, title and interest in, to and under the same, and we hereby further authorize EMD MILLIPORE to apply for Letters Patent in our name or in its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country.

And we do 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 EMD MILLIPORE, its lawful successors, assigns and legal representatives may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to, and the full enjoyment of, the

PATENT REEL: 046318 FRAME: 0776

- 1 -

invention or any part thereof, the applications and any and all Letters Patent, the same to be done without any further consideration.

<u>Nay</u> , 2018.	ĸ	Juit	
Nicolas Cociancich, Authorized Signator	ry 7	ione Woom, A.	Never feed Signalisty
Witness Signature: Witness Name: Date:	60	Fine 4	1 C. aller
IN WITNESS WHEREOF, I hereby set my ha	nd and affix my seal on bel	nalf of Millipore SAS this _	day of
Witness Signature: Witness Name:		-	
Date:		-	

IN WITNESS WHEREOF, I hereby set my hand and affix my seal on behalf of Millipore SAS this _____ day of

r	The Commonwealth of Massachusetts William Francis Galvin
	Secretary of the Commonwealth One Ashburton Place, Boston, Massachusetts 02108-1512
FORM	MUST BE TYPED Statement of Change of Supplemental FORM MUST BE TYPEE Information Contained in Article
	VIII of Articles of Organization (General Laws Chapter 156D, Section 2.02 and Section 8.45; 950 CMR 113.17)
(1) Exa	rt name of the corporation: EMD Millipore Corporation
(2) Cut	rent registered office address: <u>290 Concord Road, Billerica, MA 01821</u> (number, street, city or sown, state, zip code)
(3) The	following supplemental information has changed:
(che	ek appropriare box)
D	Names and addresses of the directors, president, treasurer and secretary (an address need not be specified if the business address of the officer or director is the same as the principal office location):
	President:
	Treasurer:
	Secretary:
	Director(s):
Π	Fiscal year end:
	(month, day)
12	Principal office address: 400 Summit Drive, Burlington, MA 01803
	(number, street. city or rown, state, ziµ code)
Π	Type of business in which the corporation intends to engage:
	Other:
Ц	
	ificate is effective at the time and on the date approved by the Division, unless a later effective date not more than 90 days : date of filing is specified:

MA SOC Filing Number: 201758372180 Date: 10/10/2017 5:24:00 PM Oct. 10. 2017 5:05FM No. 4

No. 4884 P. 2

D

(

Signed by: (signature of authorized individual)

- El Chairman of the hoard of directors,
- D President,
- 2 Other officer,
- Court-appointed fiduciary. 104

on this

day of October 2017

PATENT REEL: 046318 FRAME: 0779

THE COMMONWEALTH OF MASSACHUSETTS

I hereby certify that, upon examination of this document, duly submitted to me, it appears that the provisions of the General Laws relative to corporations have been complied with, and I hereby approve said articles; and the filing fee having been paid, said articles are deemed to have been filed with me on:

October 10, 2017 05:24 PM

Hetian Traingalies

WILLIAM FRANCIS GALVIN

Secretary of the Commonwealth

RECORDED: 07/11/2018