## 505212730 11/30/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5259497

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN CIECIUCH	08/05/2018
AMY WOOD	07/31/2018
JAMES VIGNA	07/31/2018

## **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:	29654139	

## **CORRESPONDENCE DATA**

**Fax Number:** (508)898-2020

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:** 5088981818

Email: annmarie.mahan@iplawboutique.com
Correspondent Name: NIELDS LEMACK & FRAME LLC

Address Line 1: 176 E. MAIN STREET

Address Line 2: SUITE 5

Address Line 4: WESTBOROUGH, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:	P-18/115
NAME OF SUBMITTER:	KEVIN S. LEMACK
SIGNATURE:	/Kevin S. Lemack/
DATE SIGNED:	11/30/2018

## **Total Attachments: 4**

source=P-18-115-Assignment-InvtoEMD#page1.tif source=P-18-115-Assignment-InvtoEMD#page2.tif

source=P-18-115-Assignment-InvtoEMD#page3.tif

PATENT 505212730 REEL: 047631 FRAME: 0947

source = P-18-115-Assignment-Inv to EMD#page 4.t if

PATENT REEL: 047631 FRAME: 0948

#### PATENT ASSIGNMENT

WHEREAS, we, John Cieciuch, Amy Wood and James Vigna, have made inventions, which inventions are described applications for Letters Patent, which applications are listed in the attached Exhibit, and;

WHEREAS, EMD MILLIPORE CORPORATION, of 400 Summit Drive, Burlington, MA 01803 a corporation organized and existing under the laws of the STATE OF MASSACHUSETTS (hereinafter "EMD MILLIPORE") is desirous of acquiring, and entitled by our employment contracts, 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, we, the undersigned parties 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 and any and all Letters Patent(s) that may be granted on the application, any and all applications and Letters Patent claiming priority to the application, 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 us 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 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.

-1-

PATENT REEL: 047631 FRAME: 0949

IN TESTIMONY WHEREOF, I hereby set my hand this day
of August , 2018.
Inventor Signature: Your Coccurrence
Inventor Name: / John Cieciuch
Witness 1:
I attest that on this day John Cieciuch did sign above in my presence of his/her own free
will.
Witness Signature:
Witness Name: Harrington  Date: 8.5.18
Date: 6.5.16
Witness 2:
I attest that on this day <b>John Cieciuch</b> did sign above in my presence of his/her own free will.
Survey Singer Rahade Ration )
Witness Signature: Witness Name: Robo CCO ROSO
Date:8/5/ 80/8
baceaj.\ \text{O(All 0}\)
<b>7</b> i
IN TESTIMONY WHEREOF, I hereby set my hand this 31 day
of July , 2018.
Inventor Signature:
Inventor Name: Amy Wood
Witness 1:
I attest that on this day <b>Amy Wood</b> did sign above in my presence of his/her own free will.
Witness Signature: Dan Jan
Witness Name: Day in KROUS
Date:3/
Witness 2:
v nie nach na ale ta dan, genou sast als died eine alement to personnen als bela flage anna flage with
I attest that on this day <b>Amy Wood</b> did sign above in my presence of his/her own free will.
^ -
Witness Signature; and Chase
Witness Name: Annette Chasse
21 11111 2010

IN TESTIMONY WHEREOF, I hereby set my hand this 3 / day of
Witness 1:
I attest that on this day <u>James Vigna</u> did sign above in my presence of his/her own free will.
Witness Signature: Witness Name: DAUD KRAW Date: 31 JM, 2018
Witness 2:
I attest that on this day <u>James Vigna</u> did sign above in my presence of his/her own free will.
Witness Signature: Annette Chasse Witness Name: Annette Chasse Date: 31 July 2018

## **EXHIBIT**

US Application No.	<u>Title</u>	Filing Date	<u>Inventors</u>
29/654,138	Expansion Trigger for Sampling Device	June 21, 2018	EMD Millipore Corporation: John Cieciuch, Amy Wood, James Vigna Smart Design Worldwide: Charles Paradise, Kirsten Climer Francois de Martrin-Donos
29/654,139	Expansion Triggers and Holder Assembly for Sampling System	June 21, 2018	EMD Millipore Corporation: John Cieciuch, Amy Wood, James Vigna Smart Design Worldwide: Charles Paradise, Kirsten Climer Francois de Martrin-Donos
29/654,142	Expansion Trigger and Ingold Holder Assembly for Sampling Systems	June 21, 2018	<b>EMD Millipore Corporation:</b> John Cieciuch, Amy Wood, James Vigna
29/654,143	Expansion Trigger and In-Line Holder Assembly for Sampling Systems	June 21, 2018	EMD Millipore Corporation: John Cieciuch, Amy Wood, James Vigna