



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 15, 2019

PTAS

KNOBBE MARTENS OLSON AND BEAR, LLP
2040 MAIN STREET
14TH FLOOR
IRVINE, CA 92614

505570021

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/12/2019

REEL/FRAME: 049745/0308
NUMBER OF PAGES: 11

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: ICUH.224W0

ASSIGNOR:
XAVIER, BEN

DOC DATE: 07/10/2019

ASSIGNOR:
KRABBE, DENNIS

DOC DATE: 07/10/2019

ASSIGNOR:
KIL, TIMOTHY

DOC DATE: 07/02/2019

ASSIGNOR:
POLK, JODY

DOC DATE: 07/10/2019

ASSIGNOR:
FIELDS-CYPRESS, AARON

DOC DATE: 07/09/2019

ASSIGNOR:
TOBIAS, JULIUS

DOC DATE: 07/09/2019

ASSIGNEE:

ICU MEDICAL, INC.
951 CALLE AMANECER
SAN CLEMENTE, CALIFORNIA 92673

APPLICATION NUMBER: 62703772
PATENT NUMBER:
TITLE: DRUG LIBRARY MANAGEMENT SYSTEM

FILING DATE: 07/26/2018
ISSUE DATE:

APPLICATION NUMBER:
PATENT NUMBER:
PCT NUMBER: US1941715
TITLE: DRUG LIBRARY MANAGEMENT SYSTEM

FILING DATE: 07/12/2019
ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5616818

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BEN XAVIER	07/10/2019
DENNIS KRABBE	07/10/2019
TIMOTHY KIL	07/02/2019
JODY POLK	07/10/2019
AARON FIELDS-CYPRESS	07/09/2019
JULIUS TOBIAS	07/09/2019
RECEIVING PARTY DATA	
Name:	ICU MEDICAL, INC.
Street Address:	951 CALLE AMANECER
City:	SAN CLEMENTE
State/Country:	CALIFORNIA
Postal Code:	92673
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	62703772
PCT Number:	US1941715
CORRESPONDENCE DATA	
Fax Number:	(949)760-9502
<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:	9497600404
Email:	efiling@KNOBBE.COM
Correspondent Name:	KNOBBE MARTENS OLSON AND BEAR, LLP
Address Line 1:	2040 MAIN STREET
Address Line 2:	14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	ICUH.224WO
NAME OF SUBMITTER:	JEREMY CARNEY
SIGNATURE:	/Jeremy J Carney/
DATE SIGNED:	07/12/2019

ASSIGNMENT

WHEREAS, **Ben Xavier**, residing in San Diego, CA, **Dennis Krabbe**, residing in San Diego, CA, **Timothy Kil**, residing in San Diego, CA, **Jody Polk**, residing in San Diego, CA, **Aaron Fields-Cypress**, residing in San Marcos, CA, and **Julius Tobias**, residing in San Diego, CA (individuals hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to **DRUG LIBRARY MANAGEMENT SYSTEM** (collectively hereinafter referred to as the "Works") for which applications for Letters Patent have been filed or prepared for filing, including, but not limited to, International Application No. PCT/US19/41715, filed July 12, 2019 and titled **DRUG LIBRARY MANAGEMENT SYSTEM** (Docket Number: ICUH.224WO), and U.S. Provisional Application No. 62/703,772, filed July 26, 2018 and titled **DRUG LIBRARY MANAGEMENT SYSTEM** (Docket Number: ICUH.224PR) (hereinafter the "Applications"), and ASSIGNOR desires to assign or confirm assignment of the Works and the Applications to the below-identified assignee. **ASSIGNOR and ASSIGNEE hereby authorize and request the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert the application number and the filing date of the above-identified international application in the corresponding blanks above when known.**

AND WHEREAS, **ICU Medical, Inc.**, a Delaware Corporation, having an address at **951 Calle Amanecer, San Clemente, CA 92673** (hereinafter "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Applications and the Works.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Applications and the Works, including: all provisional applications relating to the Works and the Applications; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Applications, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to ASSIGNEE, its successors, legal representatives, and assigns.

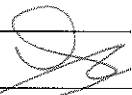
AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Works; testify in any legal proceeding; assist in the preparation of any other provisional

or non-provisional applications relating to the Applications and the Works or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Applications and the Works including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Works in all countries.

Legal Name of Inventor: Ben Xavier

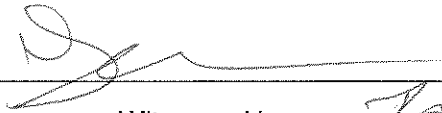
Inventor Signature:  Date: 7/10/2019

Witnessed by: 

Witness Name (printed): Dennis G. Krable

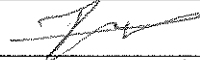
Legal Name of Inventor: Dennis Krabbe

Inventor Signature: _____



Date: 07/10/2019

Witnessed by: _____



Witness Name (printed): _____

Ben Xavier

Legal Name of Inventor: Timothy Kil

Inventor Signature: Timothy Kil Date: 07/02/2019

Witnessed by: Wenhsiang Feng

Witness Name (printed): WENHSIANG FENG

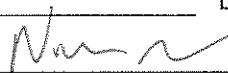
Legal Name of Inventor: Jody Polk

Inventor Signature: _____



Date: 07/10/2019

Witnessed by: _____



Witness Name (printed): _____

VIVEK JAIN

Legal Name of Inventor: Aaron Fields-Cypress

Inventor Signature: _____

Date: 07/09/19

Witnessed by: _____

Witness Name (printed): _____

Alex [Signature]
Alex Madras

Legal Name of Inventor: Julius Tobias

Inventor Signature: Julius Tobias Date: 7/9/19

Witnessed by: Alex Narky

Witness Name (printed): Alex Narky

Accepted and confirmed by:

ICU Medical, Inc.

Signature:



Date:

07/11/2019

Name:

Scott Lamb

Title:

CFO

ICUH-224WO

5/7

PCT REQUEST

(Original in Electronic Form)

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name (LAST, First)	In relation to this international application ICU MEDICAL, INC. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1 (iv)		an assignment from XAVIER, Ben to ICU MEDICAL, INC., dated 10 July 2019 (10.07.2019)
VIII-2-1 (iv)		an assignment from KRABBE, Dennis to ICU MEDICAL, INC., dated 10 July 2019 (10.07.2019)
VIII-2-1 (iv)		an assignment from KIL, Timothy to ICU MEDICAL, INC., dated 02 July 2019 (02.07.2019)
VIII-2-1 (iv)		an assignment from POLK, Jody to ICU MEDICAL, INC., dated 10 July 2019 (10.07.2019)
VIII-2-1 (iv)		an assignment from FIELDS-CYPRESS, Aaron to ICU MEDICAL, INC., dated 09 July 2019 (09.07.2019)
VIII-2-1 (iv)		an assignment from TOBIAS, Julius to ICU MEDICAL, INC., dated 09 July 2019 (09.07.2019)