

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>George A. Lopez</td> <td>10/19/2010</td> </tr> <tr> <td>Thomas F. Fangrow Jr.</td> <td>10/19/2010</td> </tr> <tr> <td>Peter Leissling</td> <td>10/29/2010</td> </tr> <tr> <td>Matthias Janssen</td> <td>10/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	George A. Lopez	10/19/2010	Thomas F. Fangrow Jr.	10/19/2010	Peter Leissling	10/29/2010	Matthias Janssen	10/29/2010
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Thomas F. Fangrow Jr.	10/19/2010										
Peter Leissling	10/29/2010										
Matthias Janssen	10/29/2010										
RECEIVING PARTY DATA											
Name:	ICU Medical, Inc.										
Street Address:	951 Calle Amanecer										
City:	San Clemente										
State/Country:	CALIFORNIA										
Postal Code:	92673										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12845548</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12845548						
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CORRESPONDENCE DATA											
Fax Number:	(949)760-9502										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	Knobbe, Martens, Olson & Bear, LLP										
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ATTORNEY DOCKET NUMBER:	ICUMM.391A										
NAME OF SUBMITTER:	Jeffery L. Hallstrom										
Total Attachments: 3											

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**PATENT
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ASSIGNMENT

WHEREAS, George A. Lopez, a US citizen, residing at 166 Emerald Bay, Laguna Beach, CA 92651, Thomas F. Fangrow, Jr., a US citizen, residing at 24595 Alcoba Drive, Mission Viejo, CA 92691, Peter Leissing, a German citizen, residing at Dahlhauser Kopf 16, D-58579 Schalksmuehle, Germany, and Matthias Janssen, a German citizen, residing at Uhlandweg 2, D-58540 Meinerzhagen, Germany, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to FLUID TRANSFER DEVICES AND METHODS OF USE (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, ICU Medical, Inc., with its principal place of business at 951 Calle Amanecer, San Clemente, CA 92673 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

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 said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/229,701 and 61/354,648, filed 07/29/2009 and 06/14/2010 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and 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 (including but not limited to International Patent Application No. PCT/US2010/043451, filed July 27, 2010, and any national or regional state applications thereof or related thereto), 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 the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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 said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work 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 the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of October, 2010.

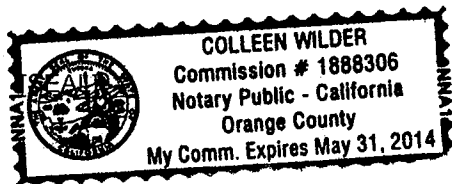
George A. Lopez
George A. Lopez

STATE OF CALIFORNIA)
)
) ss.
)
COUNTY OF)

On October 9, 2010, before me, Colleen Wilder, Notary Public notary public, personally appeared George A. Lopez who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Colleen Wilder
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9 day of October, 2010.

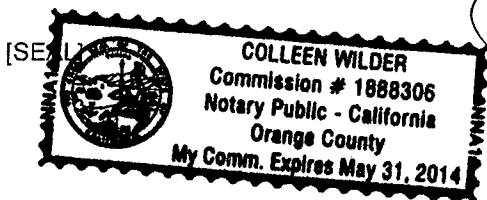
Thomas F. Fangrow, Jr.
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I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

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Colleen Wilder
Notary Signature

20____ IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29th day of October

Peter Leissling
Peter Leissling

Witnessed by: Matthias Janssen

Name: Matthias Janssen

Address: Uhlandweg 2

D-58540 Lüdenscheid

Meinor zha gen

20____ IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29th day of October

Matthias Janssen
Matthias Janssen

Witnessed by: Peter Leissling

Name: Peter Leissling

Address: Dahlhaus Kopf 16

D-58579 Schalksmühle

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