

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS F. FANGROW	03/08/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ICU MEDICAL, INC.
<b>Street Address:</b>	951 CALLE AMANECER
<b>City:</b>	SAN CLEMENTE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92673
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15235683
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(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>	
<b>Phone:</b>	9497600404
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<b>Correspondent Name:</b>	KNOBBE, MARTENS, OLSON & BEAR, LLP
<b>Address Line 1:</b>	2040 MAIN STREET
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<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614
<b>ATTORNEY DOCKET NUMBER:</b>	ICUMM.197C14
<b>NAME OF SUBMITTER:</b>	JEFFERY L. HALLSTROM
<b>SIGNATURE:</b>	/Jeffery L. Hallstrom/
<b>DATE SIGNED:</b>	12/27/2017
<b>Total Attachments: 1</b>	
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ASSIGNMENT

WHEREAS, I, Thomas F. Fangrow, a United States citizen, residing at 24595 Alcoba Drive, Mission Viejo, California 92691, have invented certain new and useful improvements in a SOFT-GRIP MEDICAL CONNECTOR for which I have filed applications for Letters Patent in the United States: Application No. 60/625,644, filing date November 5, 2004, Application No. 60/654,250, filing date February 18, 2005, and Application No. 11/267,822, filing Date November 4, 2005;

AND WHEREAS, ICU Medical, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 951 Calle Amanecer, San Clemente, California 926783, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said applications and all provisional applications relating thereto, and all divisions, renewals and continuations 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 applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request 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 Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO 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 the said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8<sup>th</sup> day of March, 2005

Thomas F. Fangrow  
Thomas F. Fangrow

STATE OF California }  
COUNTY OF Orange } ss.

On March 8, 2005 before me, Colleen Wilder, personally appeared Thomas F. Fangrow personally known to me (or 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 executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal  
[SEAL] COLLEEN WILDER  
COMM. # 1354674  
NOTARY PUBLIC-CALIFORNIA  
ORANGE COUNTY  
COMM. EXP. MAY 31, 2006

Colleen Wilder  
Notary Signature

PATENT

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