Client Code: ICUMM.203A1

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

Name of conveying party(ies): (List using letters	2 Nome and address of the control of
or numbers for multiple parties)	Name and address of receiving party(ies):
Thomas F. Fangrow, Jr.	Name: ICU Medical, Inc.
Additional name(s) of conveying party(ies)	Internal Address:
attached?	Street Address: 951 Calle Amanecer
() Yes (X) No	City: San Clemente State: CA ZIP: 92673
• •	
2 Notice of annual and	Additional name(s) of receiving party(ies) attached?
Nature of conveyance:     (X) Assignment	() Yes (X) No
Other:  Execution Date: (List as in section 1 if multiple signatures)  December 22, 2006	US or PCT Application number(s) or US Patent number(s):
	(X) Patent Application No.: 11/417,604 Filing Date: May 3, 2006
	Additional numbers attached?
	() Yes (X) No
<ol><li>Party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved: 1
Customer No. 20,995	
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: ICUMM.203A1	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.	
P	
Paul N. Conover Name of Person Signing Sign:	December 22, 2006
Tate Date	
44,087	
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**PATENT REEL: 018685 FRAME: 0058** 

700303439

Application No.: 11/417,604 Filing Date: May 3, 2006

PATENT

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## **ASSIGNMENT**

WHEREAS, I, Thomas F. Fangrow, Jr., a United States citizen, residing at 24595 Alcoba Drive in Mission Viejo, California 92691, have invented certain new and useful improvements in a MEDICAL CONNECTOR WITH CLOSEABLE MALE LUER for which I have filed an application for Letters Patent in the United States, Application No. 11/417,604; Filed May 3, 2006;

AND WHEREAS, ICU Medical, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 951 Calle Amanecer, San Clemente, California 92673, desires to acquire the entire right, title, and interest in and to said improvements and 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, 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 said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewels 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 said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and att 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 I HEREBY covenant and agree that I will communicate to said ASSIGNEE, his 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 said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

**PATENT** 

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

7 <u>-</u>\_\_ day

Thomas F. Fangrow, Jr.

STATE OF California | SE.

On Dec 22,2006, before me, Oller Wild notary public, personally appeared Thomas F. Fangrow, Jr. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

3239241 122106 COLLEEN WILDER
COMMA # 1665241
EN NOTARY PUBLIC - CALFORNIA
ORANGE COUNTY
COMM. EXPIRES MAY 31, 2010

Notary Signature

**PATENT** 

REEL: 018685 FRAME: 0060

**RECORDED: 12/22/2006**