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10	to the Honorable Commissioner of Patent an	ginal documents or copy thereof.				
1.	. Name of conveying party(ies): ULRICH J. PFEIFFER; THORSTEN BU	RGER				
Ado	Additional name(s) of conveying party(ies) attached?Yes _X_ No	IPE				
2.	Name and address of receiving party(ies):	O TO				
	Name: Pulsion Medical Systems AG Address: Stahlgruberring 28, 81829 Munchen, Germany	MAR 0 8 2001				
Ado	Additional name(s) & addresses(es) attached?Yes _X_No					
3.	Name of Conveyance:	ne .				
4.	. Application number(s) or patent number(s):					
	If this document is being filed together with a new application, the execution date of the application is:  Title: METHOD TO INCREASE TRANSPULMONARY THERMODILUTION CARDIAC OUTPUT ACCURACY BY USE OF EXTRAVASCULAR THERMAL VOLUME TO CONTROL THE AMOUNT OF THERMAL INDICATOR					
	A: Patent Application No. 09/697,600 B. Pate	ent No.(s)				
	Additional numbers attached? _	Yes <u>X</u> No				
5.	5. Name and address of party to whom correspondence concerning document should be mailed:					
	Name: <u>Donald R. Studebaker, Nixon Peabody LLP</u> Street Address: <u>8180 Greensboro Drive, Suite 800</u> City: <u>McLean</u> State: <u>Virginia</u> ZIP <u>22102</u>					
6.	11 -	1				
7.	. Total fee (37 CFR 3.41): \$40.00	12/2001 AGGITOM 00000138 09697600 FC:581 40.60 0F				
	<ul> <li>X Enclosed</li> <li>Authorized to be charged to deposit account</li> <li>X Authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 19-2380.</li> </ul>					
8.	8. Deposit Account Number: <u>19-2380</u> (Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE						
9.	. Statement and signature.					
orig	To the best of my knowledge and belief, the foregoing information is true original document.	and correct and any attached copy is a true copy of the				
Nan	Name of Person Signing Total number of pages comprising cover sheet, attachments and document: 3	March 5, 2001 Date				
NVA	IVA173244.1					

**PATENT REEL: 011574 FRAME: 0741**  NIXON PEABODY, LLP United States Patent Rights

Attorney Docket No.: 1438-0031

**ASSIGNMENT** 

WHEREAS, <u>Ulrich J. PFEIFFER and Thorsten BURGER</u> (hereinafter designated as the

undersigned) has (have) invented certain new and useful improvements in METHOD TO

INCREASE TRANSPULMONARY THERMODILUTION CARDIAC OUTPUT ACCURACY BY

USE OF EXTRAVASCULAR THERMAL VOLUME TO CONTROL THE AMOUNT OF

THERMAL INDICATOR for which an application for Letters Patent of the United States of

America was filed on October 27, 2000, and assigned Serial No. 09/697,600, and;

WHEREAS, Pulsion Medical Systems AG of Stahlgruberring 28, 81829 Munchen,

Germany, its heirs, successors, legal representatives and assigns (hereinafter designated as the

Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in

and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned

in hand paid, the receipt of which is hereby acknowledged, and other good and valuable

consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do

sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the

United States of America and its territories and for all foreign countries, dependencies and

possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be

granted therefor in the United States of America and its territories, dependencies and possessions,

and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or

terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application

and any continuing, divisional or reissue applications thereof and also to execute separate

assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference

which may be declared concerning this application or any continuation, division or reissue thereof or

Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way

possible in obtaining and producing evidence and proceeding with such interference.

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PATENT

REEL: 011574 FRAME: 0742

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>J. 25.</u> Date <u>J. 25. d</u>		(SEAL)	Or. Ulrich Premer Vorstand / CEO & President Or. Thorsten Burger
	ment should preferably be acknowledged before a U ther persons who should sign here.)	nited States Consul or Notary Public. If not, the	en the execution by the Inventor(s) should be
Witness <b>25/Scin/</b> 0	Thomas Thalmeier	(signature)	man was a c
Witness <b>ZS .01. 200</b> /	to the market time of the total	(signature)	
Witness	(name)	(signature)	

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