Docket No.: F-5489 CIP 1 03-04-2002 U.S. DEPARTMENT OF COMMERCE ET (Rt . 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002)/ P08/REV03 101999042 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Kelly B. Smith; Mark R. Vandlik; Name: Baxter International Inc. Michael J. Kast 2.21.02 Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: One Baxter Parkway (2-2E) ■ Assignment Merger ☐ Security Agreement Change of Name City: Deerfield ___ State: IL__ ZIP: 60015 ☐ Other Execution Date: 12/17/2001; 12/18/2001; 1/21/2002 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/976,832 40.00 02 ☐ Yes ☒ No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:

concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Daniel D. Ryan Internal Address: RYAN KROMHOLZ & MANION, S.C. ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: Street Address: PO BOX 26618 06-2360 (Attach duplicate copy of this page if paying by deposit account) State: WI ZIP: 53226 City: MILWAUKEE DO NOT USE THIS SPACE 9. 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

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Name of Person Signing

Daniel D. Ryan

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Signature

PATENT

January 2002

Date

REEL: 012615 FRAME: 0280

Notary Public. State of Michois

ŘĚCORDED: 02/21/2002

Serial No. (1) 09/976,832

Filed (1) 13 OCTOBER 2001

In consideration of ONE DOLLAR and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to BAXTER INTERNATIONAL INC. (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at DEERFIELD, ILLINOIS, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in our invention or improvements in

(2) BLOOD PROCESSING SYSTEMS AND METHODS THAT ALTERNATE FLOW OF BLOOD COMPONENT AND

ADDITIVE SOLUTION THROUGH AN IN-LINE LEUKOFILTER

and in the application for Letters Patent of the United States therefor, executed by each of us individually on the date(s) indicated below and any and all other United States applications and applications in any and all countries which we may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, and in any reissue or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said BAXTER INTERNATIONAL INC. We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number of said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest little in said foreign applications and

patents in said assignee. WITNESS our hand and seal Date 12-17-C | Signature Fill 73 - Smith Date 12-18-0 | Signature Fill 73 - Smith Date 13 | Typed Name: MARK VANDITE (4) State of <u>Clarons</u>, Country of Lake State of CRIMEIS, County of Carke Signed before me on this 18 day of Dec Signed before me on this 17 MARK VANDLIK KELLY SMITH OFFICIAL SEAL OFFICIAL SEAL KIMBERLY A ANNEL BERLY A ANNEL OTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:04/30/05 COMMISSION EXPIRES:04/30/05 Date (3) Typed Name: _____ (4) State of Signed before me on this 2/2t day of January 2003 Signed before me on this _____ day of _______ 19____ "OFFICIAL SEAL MICHAEL KAST ANN E. STREDA

Notary Public

PATENT

REEL: 012615 FRAME: 0281