OIPE	Chocket No.: F-5957		
(Rev. 03-01)	23-2003 U.S. DEPARTMENT OF COMMERCI		
OMB No. 0651-0027 (exp.5/31/2002) MAY 1 9 2003 & POB/REV03	Patent and Trademark Offic		
Tab settings	₹ 455278 Hease record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
KELLY SMITH MATTHEW MULLER			
	Name: BAXTER INTERNATIONAL INC.		
5-19-07	Internal Address:		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
🖄 Assignment 🔲 Merger	Street Address: ONE BAXTER PARKWAY		
Security Agreement Change of Name			
] Other	City: DEERFIELD State: IL ZIP: 60015		
Execution Date: May 12, 2003 and May 15, 2003	Additional name(s) & address(es) attached? 🔲 Yes 🛛 No		
4. Application number(s) or patent numbers(s):			
If this document is being filed together with a new application	n, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/279.772 24 October 2002			
5. Name and address of party to whom correspondence concerning document should be mailed:	ched? Yes X No 6. Total number of applications and patents involved:		
Name: DANIEL D. RYAN			
Internal Address: RYAN KROMHOLZ & MANION, S.C.	 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 		
	Authorized to be charged to deposit account		
Street Address: P.O. BOX 26618	8. Deposit account number:		
	06-2360		
City: MILWAUKEE State: WI ZIP: 53226	(Attach duplicate copy of this page if paying by deposit account)		
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 Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. 	nation is true and correct and any attached copy is a true copy		
DANIEL D. RYAN	16 MAY 2003		
Name of Person Signing Total number of pages including cover sl	Signature Date		
Mail documents to be recorded with	h required cover sheet information to:		
	Trademarks, Box Assignments n, D.C. 20231		
FC:8021 (40.00 GP			

PATENT REEL: 014085 FRAME: 0971

Serial No. (1) 10/279,772

Filed (1) 24 October 2002

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

Blood Processing Systems and Methods with Deliberate Under Spill

<u>of Red Blood Cell</u>s

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 oblained on any of the said applications, and in any relssue 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 alterneys 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 iurther warrant that there are no outstanding prior assignments, inconses, or other rights in the interest herein assigned. For each dependent of the approximate the part of a said applications warrant bar to be are no outstanding prior assignments.

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 allidavit 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 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 it 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 satie considerations and the right of priority for patent and utility model applications in all countries arising under any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any and internal priority legislation of such 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 title in said foreign applications and patents in said assignee. WITNESS our hand and seal . /

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Date 51503 Signati	Wardell J- Am	tthe Date 5/12/03 Sig	nalut Musin	Tuth		
(3)	Vally Smith	(3) Turned Marrier	Matthew Mu	ıller		
(4) Alleman	, County of Tahe	3 (4) Allin	(4) State of Allinois, County of Lake			
State of	County of Character	State of Charles	State of Currows, County of State			
	day of May 200-		Signed before me on this $12t^2$ day of May_2003			
by Kelly S	Smith /	by Matthew Muller				
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RECORDED: 05/19/2003st DE EXECUTED IN THE PRESENCE OF A NOTARY REEL: 014085 FRAME: 0972