D581-40

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of the original document.

Anthony J. Casella, Esq.

Name of Person Signing

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → → 102246911 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(jes): Bernhard Diel Name: Sartorius AG 6.27.02 Address: Weender Landstraße 94-108 ☐ Yes 🏻 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: Göttingen State/Prov.: Country: Germany Other ____ ____ ZIP: **D-37075** Execution Date: June 17, 2002 Additional name(s) & address(es) ☐ No 10169493 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: June 27, 2002 Patent Application No. Filing date B. Patent No.(s) 07/10/2002 GFREY1 00000035 10169493 40.00 OF 02 FC:581 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Anthony J. Casella, Esq. 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 24,095 credited or debited to deposit account Address: CASELLA & HESPOS LLP Authorized to be charged to deposit account 274 Madison Avenue - Suite 1703 8. Deposit account number: 03-1030 ____ State/Prov.: NY City: New York (Attach duplicate copy of this page if paying by deposit account) ___ ZIP: 10016 Country: USA 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

> Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:

PATENT

June 27, 2002

Date

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 REEL: 013174 FRAME: 0453

Atty. Ref.: SM2001-US

ASSIGNMENT

In consideration of the sum of Ten Dollars (\$10.00), and of other good and valuable consideration paid to the undersigned by the Assignee, Sartorius AG, a corporation organized under the laws of Germany, located at Weender Landstraβe 94-108, D-37075 Göttingen, Germany, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells, assigns, transfers and sets over unto the said assignee the entire right, title and interest in and to the invention or improvement entitled "DEVICE AND ARRANGEMENT FOR CROSSFLOW FILTRATION", said invention being fully described and/or claimed in the application for Letters Patent of the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee Is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor to said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner Of Patents Is Hereby Authorized And Requested to issue any and all Letters Patent of the United States for said invention, to said assignee.

Signed and sealed this 17 day of June, 2002.

Sembod Jul L.S.

Bernhard Diel

RECORDED: 06/27/2002

PATENT REEL: 013174 FRAME: 0454