RECC 12-10-2003 **U.S. Department of Commerce FORM PTO-1595 Patent and Trademark Office** 1-31-92 Attorney Docket No. 06478.1492-00 Attorney Customer Number: 22,852 **Stop Assignment Recordation Services** To the Director of the U.S. Patent and Tradema <u> 102619280</u> Please record the attached original documents Name and address of receiving party(iee) Name of conveying party(ies): Hubert Metzner; Uwe Liebing; Gerhardt Kumpe; Stefan Schulte; Voker Gawantka, and Karlheinz Enssle Name: Aventis Behring GmbH Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: DEC 0 4 2003 P.O. Box 1230 3. Nature of conveyance: Street Address: \boxtimes City: Marburg Assignment Merger D 35002 Security Change of Name State: Germany Zip Code: Agreement Other: Additional name(s) & Address(es) attached? Sep. 4, 2003; Sep. 5, 2003; Sep. 5, 2003 **Execution Date:** ☐ Yes ⊠ No Sep. 15, 2003; Sep. 8, 2003; & Sep 10, 2003, Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of 4. the application: B. Patent Number(s): A. Patent Application Number: 10/636.542 Additional numbers attached? ☐ Yes ⊠ No Name and address of party to whom correspondence 6. Total number of applications and registrations 5. concerning document should be mailed: involved: 7. Carol P. Einaudi Total fee (37 CFR 3.41): \$40 Name: \boxtimes Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: 20005-3315 8. Zip: Deposit Account No.: 06-0916 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 of the original document.

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> Amy E. Purcell Reg. No. 53,492

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Amy E. Puncell 12/4/03
Signature Date

Total number of pages including cover sheet, attachments and documents: 1

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Attorney Docket No.: 06478.1492

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JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

STORAGE-STABLE, LIQUID FIBRINOGEN FORMULATION

for which we executed an application for	for United States Letters Patent concurrently
herewith or on	or filed an application for United States Letters
Patent on August 8, 2003 (Application	n No. <u>10/636,542</u>); and

WHEREAS, **AVENTIS BEHRING GmbH**, a corporation of **Germany**, whose post office address is *P.O. Box 1230, D 35002 Marburg, Germany*, (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and-enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 10/636,542, filed August 8, 2003) the filing date and application number of said application when known.

PATENT REEL: 014759 FRAME: 0840

Attorney Docket No.: 06478.1492

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IN TESTIMONY WHEREOF, we have hereunto set our hands.

-First Assignor

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Date:

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REEL: 014759 FRAME: 0841

Attorney Docket No.: 06478.1492

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RECORDED: 12/04/2003

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Date: 10. Jestenste 2008

PATENT REEL: 014759 FRAME: 0842