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To the Honorable Commissioner of Patents and Trademarks

Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies) Pharmacia & Upjohn Atkiebolag Additional name(s) of conveying party(ies) attached? [] Yes [x] No	2. Name and address of receiving party(ies): Name: <u>Dieter Haussinger</u> Internal Address: Street Address: <u>Haupstrasse 19, D-402 25</u> City: <u>Dusseldorf</u> State: <u>Germany</u> Zip:
3. Nature of conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of name [] Other Execution Date: January 26, 1999	Additional name(s) & address(es) attached? [] Yes [x] No
4. Application number(s) or patent number(s If this document is being filed together the application is:	s): r with a new application, the execution date of
A. Patent Application No.(s) 08/878,557	B. Patent No.(s)
Additional numbers attached? [] Yes [x] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved [1]
Name: <u>Pollock, Vande Sande & Amernick</u>	7. Total fee (37 CFR 3.41)\$40 [x] Enclosed [] Authorized to be charged to deposit account
Internal Address: P.O. Box 19088 Street Address: 1990 M Street, N.W. Suite 800 City: Washington State: D.C. Zip: 20036	8. Deposit Account No: (Attach duplicate copy of this page if paying by deposit account)
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PATENT REEL: 9815 FRAME: 0190

ASSIGNMENT

WHEREAS, Pharmacia & Upjohn Aktiebolag (hereinafter "ASSIGNOR"), is the owner of U.S. Patent Application S.N. 08/878,557, filed June 19, 1997, entitled Therapeutic Treatment 2, by virtue of an assignment recorded on November 21, 1997 at Reel 8881, Frame 0377,

AND WHEREAS, Dieter Haussinger (hereinafter "ASSIGNEE"), a citizen of Germany, residing at Hauptstrasse 19, D-402 25 Dusseldorf, Germany, is desirous of acquiring an interest therein;

NOW THEREFORE, in consideration of five U.S. dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE the full and exclusive rights in and throughout the world in and to said improvements or invention, in and to said patent application, and in and to any priority rights connected therewith, whereby ASSIGNEE is empowered to make application for patent on said improvements or invention in any country in his own name.

AND ASSIGNOR hereby requests the U.S. Commissioner of Patents and Trademarks and the officials of all patent offices throughout the world to issue said Letters Patent to ASSIGNEE as the sole assignee of our entire right, title and interest in and to the same, for the sole use and behoof of the said ASSIGNEE;

FURTHER, based on the foregoing consideration, ASSIGNOR agrees that upon request and without additional compensation (except for reimbursement of reasonable out-of-pocket expenses) will assist ASSIGNEE in every reasonable manner in the documentation,

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perfection, maintenance, protection and defense of ASSIGNEE's title to said invention, including (without limitation): making further application(s) for United States Letters Patent on said invention (including substitute, continuation, continuation-in-part and reissue applications) through any patent attorney designated by ASSIGNEE whenever requested by assignee; executing assignments to ASSIGNEE and/or its nominee; giving all reasonable assistance in the preparation and prosecution of said application(s) and in any proceedings relating to said application(s) or any patent(s) resulting therefrom, such as by giving testimony and executing all papers considered necessary by ASSIGNEE.

ASSIGNOR'S obligations under the preceding paragraph shall continue so long as Assignee has any legal or equitable interest in said invention, or in any patent granted thereon, or in any cause of action arising in connection therewith and if ASSIGNOR is employed by ASSIGNEE shall not be terminated by the termination of such employment.

ASSIGNOR covenants with said ASSIGNEE, its successors, assigns, and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that they have the full right to convey the same as herein expressed.

THIS AGREEMENT shall inure to the benefit of and be binding upon the successors and assigns of ASSIGNEE and the heirs, executors and administrators of ASSIGNOR.

The undersigned hereby grant the firm of Pollock, Vande Sande & Amernick, 1990 M Street, N.W., Suite 800, P.O. Box 19088, Washington, DC 20036, the power to insert on this assignment any further identification which may be necessary or desirable in order to

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comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PHARMACIA & UPJOHN AKTIEBOŁAG

By:

Fredrik Berg

Title: VP, Associated General Counsel/VP Finance, Accounting & Reporti

Date: __ January 26, 1999

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PATENT REEL: 9815 FRAME: 0193