

U.S. Department of Commerce

| 10094 | 2147 | | |
|--|---|--|--|
| To the Honorable Commissioner of Patents and Trademarks. Please record th | e attached original documents or copy thereof | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | | |
| Adam BAKER, Matthew COTTEN, Susanna CHIOCCA, Robert KURZBAUER and Gotthold SCHAFFNER. | Name Boehringer Ingelheim International GmbH | | |
| | Street Address: Binger Straße 17%. | | |
| | City: Ingelheim am Rhein State Zip Code: D-55216 | | |
| | Country: GERMANY | | |
| Additional name(s) of conveying party(ies) attached? □ yes no | Additional name(s) & address(es) attached? □ yes ⊠ no | | |
| 3. Nature of Conveyance: | | | |
| □ Assignment | | | |
| Execution Date(s): October 27, 1998. October 28, 1998 and November 8, 1998. | | | |
| 4. Application number(s) or patent number(s): | | | |
| If this document is being filed together with a new application, the execution date of the application is | | | |
| A. Patent Application No(s). | B. Patent No(s). | | |
| 09/171,461 (U.S. National Phase of PCT/EP97/01944) | | | |
| Additional numbers attached? □ yes ⋈ 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: Sterne, Kessler, Goldstein & Fox P.L.1C. | 7. Total fee (37 C.F.R. § 3.41) \$_40 00_ | | |
| Internal Address: c/o Raz E. Fleshner | ⊠ Enclosed | | |
| Internal Address: c/o Raz E. Fleshner | □ Authorized to be charged to Deposit Account | | |
| Street Address: 1100 New York Ave., N.W. Suite 600 | 8. Deposit Account Number: 19-0036 | | |
| City: Washington State: D.C. Zip Code: 20005-3934 | | | |
| DO NOT USE THIS SPACE FULL OF | | | |
| 9 Statement and signature. | 461 | | |
| To the best of my knowledge and belief, the foregoing information is trie and correct and any attached copy is a true copy of the original document. | | | |
| Raz E. Fleshner Name of Person Signing Signature | January 12, 1999 Date | | |
| Registration No. 34,331 | Total number of pages including cover sheet, attachments and document 3 | | |
| OMB NO. 0651-0011 (exp.4/94) Mail documents to be recorded with required coversheet information to: | | | |
| Commissioner of Patents and Trademarks, Sox Assignments Washington, D.C. 202:16 Sox | | | |

PAUSERS\DBARNES\0652\180\record.assg 017.pto SKGF Rev. 1/26/98 dew

PATENT REEL: 9690 FRAME: 0521

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: <u>Adam BAKER</u>, <u>Matthew COTTEN</u>, <u>Susanna CHIOCCA</u>, <u>Robert KURZBAUER and Gotthold SCHAFFNER</u>, the undersigned inventors hereby sell and assign to <u>Boehringer Ingelheim International GmbH</u> (the Assignee) his/her entire right, title and interest, including the right to sue for and collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

PWB 100 32.5913

- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a) and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable; all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Robert Greene Sterne, Esquire, Registration No. 28, ₹12; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; and Michael Q. Lee, Esquire,

Page 1 of 2

Registration No. 35,239, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date(s) opposite his/her names.

| Date: | - Staby To. | _ Signature of Inventor: | | |
|-------|-------------|--------------------------|--------------------|--|
| Date: | X/10/48 | _ Signature of Inventor: | Adam BAKER | |
| Date: | 3/0/92 | _ Signature of Inventor: | Matthew COTTEN | |
| Date: | 1/6/90 | _Signature of Inventor | Susama (HIOCCA | |
| Date: | 28/10/91 | Signature of Inventor; | | |
| | | | Gotthold SCHAFFNER | |

Page 2 of 2

SKGF Rev. 8/19/98 mac

PATENT REEL: 9690 FRAME: 0523