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RECORDATION

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DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Rolf BANHOLZER, Manfred GRAULICH, Sven  
LUETTKE, Andreas MATHES, Helmut MEISSNER,  
Peter SPECHT, Wolfgang BROEDER

## 2. Name and address of receiving party(ies)

Name: Boehringer Ingelheim Pharma KG

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Street Address: Binger Strasse 173City: IngelheimState: Germany Zip: D-55236Execution Date: 04/05/2002Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 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)  
10/025,425

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert P. RaymondInternal Address: Boehringer Ingelheim CorporationStreet Address: 900 Ridgebury Road, P. O. Box 368City: Ridgefield State: CT Zip: 06877-03686. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

02-2955

(Attach duplicate copy of this page if paying by deposit account)

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## 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.*Philip I. Datlow

Name of Person Signing

Signature

04/15/2002

Date

Total number of pages including cover sheet, attachments, and documents: 9

Case No. 1/1173

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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PATENT  
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**ASSIGNMENT**

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

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Given Name: Wolfgang  
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City: Heidesheim  
State or Province: Germany  
Postal or Zip Code: 55262  
Citizenship Country: DE

hereby sell, assign and transfer to, BOEHRINGER INGELHEIM PHARMA KG a corporation of the Federal Republic of Germany , having a place of business at, 55216 , Federal Republic of Germany, its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

**Process for preparing an anticholinergic**

which

☐ was executed by me (us) on

☒ was filed on December 19, 2001, and accorded Serial No.: 10/025,425

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| SIGNATURE OF APPLICANT                   | DATE                    |
|--|-------------------------|
| Rolf BANHOLZER <i>Rolf Banholzer</i>     | <i>February 7, 2002</i> |
| Manfred GRAULICH <i>Manfred Graulich</i> | <i>Jan 15, 2002</i>     |
| Sven LUETTKE <i>Sven Lüttke</i>          | <i>Febr 14, 2002</i>    |
| Andreas MATHES                           |                         |
| Helmut MEISSNER <i>Helmut Meissner</i>   | <i>30 Jan 2002</i>      |
| Peter SPECHT <i>Peter Specht</i>         | <i>16. Jan. 2002</i>    |
| Wolfgang BROEDER <i>Wolfgang Broeder</i> | <i>Jan 16, 2002</i>     |

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**ASSIGNMENT**

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

Given Name: Rolf  
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Family Name: BROEDER  
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State or Province: Germany  
Postal or Zip Code: 55262  
Citizenship Country: DE

hereby sell, assign and transfer to, BOEHRINGER INGELHEIM PHARMA KG a corporation of the Federal Republic of Germany , having a place of business at, 55216 , Federal Republic of Germany, its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

**Process for preparing an anticholinergic**

which

- ☐ was executed by me (us) on
- ☒ was filed on December 19, 2001, and accorded Serial No.: 10/025,425

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| SIGNATURE OF APPLICANT               | DATE                 |
|--------------------------------------|----------------------|
| Rolf BANHOLZER                       |                      |
| Manfred GRAULICH                     |                      |
| Sven LUETTKE                         |                      |
| Andreas MATHES <i>Andreas Mathes</i> | <i>April 5, 2002</i> |
| Helmut MEISSNER                      |                      |
| Peter SPECHT                         |                      |
| Wolfgang BROEDER                     |                      |

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