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

1. Name of conveying party(ies):
   SCHUMACHER, Richard A.  
   HOPPER, Allen T.  
   TEHIM, Ashok  
   HESS, Hans-Jurgen E.  
   UNTERBECK, Erik  
   BRUBAKER, William F. Jr.  
   DUNN, Robert F.  

2. Name and address of receiving party(ies):
   Name: Memory Pharmaceuticals Corporation  
   Internal Address:  
   Street Address: 100 Philips Parkway  
   City: Montvale State: New Jersey Zip:07645-1800/USA

3. Nature of Conveyance:
   - Assignment  
   - Merger  
   - Security Agreement  
   - Change of Name  
   - Other  

   Execution Date: 01/13/04; 01/19/04, 01/20/04; 01/23/04

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)  
      10/622,833  
   B. Patent No.(s)  

   Additional numbers attached?  

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: MILLEN, WHITE, ZELANO  
   & BRANIGAN, P.C.  
   Address: Arlington Court Plaza I  
   Suite 1400  
   2200 Clarendon BLVD.  
   Arlington, VA 22201

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)  
   $40.00
   - Enclosed  
   - Authorized to be charged to deposit account

8. DEPOSIT ACCOUNT NO. 13-3402
   (Attach duplicate copies of this page if paying by deposit account)

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 of the original document.

   Anthony J. Zelano  
   Names of Person Signing  
   Signature  
   August 20, 2004  
   Date

   Total number of pages including cover sheet, attachments, and documents 4

   Attorney Docket No. MEMORY-0028

   08/25/2004 00000123 10622833
   01 FC:8021 40.00 OP
ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

PHOSPHODIESTERASE 4 INHIBITORS, INCLUDING N-SUBSTITUTED ANILINE AND DIPHENYLAMINE ANALOGS

and for which one or more of the following apply:

☐ U.S. Provisional Application Serial No. 60/396,725 was filed in the United States Patent and Trademark Office on July 19, 2002.
☐ A U.S. Non-Provisional
☐ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.
☐ Application Serial No. 10/622,833 for Letters Patent was filed in the U.S. Patent and Trademark Office on July 21, 2003
☐ as International Application No. was filed on , designating the United States.

AND WHEREAS

MEMORY PHARMACEUTICALS CORPORATION
100 Philips Parkway
Montvale, New Jersey 07645-1800
United States of America

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Milten, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

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<tr>
<th>201</th>
<th>FULL NAME OF SOLE OR FIRST NAMED INVENTOR</th>
<th>INVENTOR'S SIGNATURE</th>
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<tr>
<td>Richard A. SCHUMACHER</td>
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<td>FULL NAME OF SECOND JOINT INVENTOR</td>
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<td>Allen T. HOPPER</td>
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<td>203</td>
<td>FULL NAME OF THIRD JOINT INVENTOR</td>
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<td>Ashok TEHIM</td>
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<td>11/19/04</td>
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<td>FULL NAME OF FOURTH JOINT INVENTOR</td>
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<td>Hans-Jurgen E. HESS</td>
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<td>Axel UNTERBECK</td>
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<tr>
<td>William F. BRUBAKER Jr.</td>
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<td>FULL NAME OF EIGHTH JOINT INVENTOR</td>
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<tr>
<td>Robert F. DUNN</td>
<td></td>
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☐ A U.S. Non-Provisional

☐ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.
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MEMORY PHARMACEUTICALS CORPORATION

100 Phillips Parkway

Montvale, New Jersey 07645-1800

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RECORDED: 08/20/2004

PATENT
REEL: 015712 FRAMe: 0725