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1. Name of conveying party(ies)/Execution Date(s): Frank HIMMELSBACH, Elke LANGKOPF, Matthias ECKHARDT, Mohammad TADAYYON, Leo THOMAS	2. Name and address of receiving party(ies) Name: Boehringer Ingelheim International GmbH	
Dec. 1, 2004, Dec. 1, 2004, Dec. 3, 2004, Dec. 7, 2004,	Internal Address:	
Execution Date(s) Dec. 7, 2004 Additional name(s) of conveying party(les) attached? Yes No	Street Address: Binger Strasse 173	
3. Nature of conveyance: Assignment Merger	City: Ingelheim	
Security Agreement Change of Name	State:	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Germany Zip: 55216	
Other	Additional name(s) & address(es) attached? Yes Vo	
A, Patent Application No.(s) 10/979,468 Additional numbers att	B. Patent No.(s) B. Patent No.(s) Cached? ☐Yes ✓ No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Michael P. Morris	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Boehringer Ingelheim Corporation	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 900 Ridgebury Road, P. O. Box 368	Enclosed None required (government interest not affecting title)	
City: Ridgefield	8. Payment Information	
State: CT Zip: 06877-0368	a. Credit Card Last 4 Numbers Expiration Date	
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Fax Number: (203) 798-4408 Email Address:	Authorized User Name Thomas C. Blankinship	
9. Signature:	02/25/2005	
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Docket No. 1/1593

Case No.: 1/1593

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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hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim, 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:

New 8-(piperazin-1-yl)- and 8-([1,4]diazepan-1-yl)-xanthines, the preparation thereof and their use as pharmaceutical composition

which

was executed by me (us) on

was filed on November 2, 2004, and accorded Serial No.: 10/979,468

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

PATENT REEL: 015792 FRAME: 0574 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
F. Luc	Dec 01, 2004
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Elke LANGKOPF	Dec. 01. 2004
Matthias ECKHARDT	Dec 03, 2004
Mohammad TADAYYON	Dec-7th, 2014
Leo THOMAS	Dec 07, 2004

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