

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Matthias ECKHARDT</td><td>09/12/2006</td></tr><tr><td>Frank HIMMELSBACH</td><td>09/15/2006</td></tr><tr><td>Tanja BUTZ</td><td>09/12/2006</td></tr><tr><td>Martin SCHUEHLE</td><td>09/12/2006</td></tr><tr><td>Hans-Juergen MARTIN</td><td>09/18/2006</td></tr></tbody></table>	Name	Execution Date	Matthias ECKHARDT	09/12/2006	Frank HIMMELSBACH	09/15/2006	Tanja BUTZ	09/12/2006	Martin SCHUEHLE	09/12/2006	Hans-Juergen MARTIN	09/18/2006	
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Hans-Juergen MARTIN	09/18/2006												
RECEIVING PARTY DATA													
Name:	Boehringer Ingelheim International GmbH												
Street Address:	Binger Strasse 173												
City:	Ingelheim												
State/Country:	FEDERAL REPUBLIC GERMANY												
Postal Code:	55216												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11470684</td></tr></tbody></table>	Property Type	Number	Application Number:	11470684									
Property Type	Number												
Application Number:	11470684												
CORRESPONDENCE DATA													
Fax Number:	(203)837-5616												
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Address Line 2:	P.O. Box 368												
Address Line 4:	Ridgefield, CONNECTICUT 06877												
ATTORNEY DOCKET NUMBER:	01-1941												
NAME OF SUBMITTER:	Edouard G. Lebel												
Total Attachments: 3 source=1-1941-Executed-Assignment#page1.tif source=1-1941-Executed-Assignment#page2.tif source=1-1941-Executed-Assignment#page3.tif													

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PATENT

501654800

REEL: 026888 FRAME: 0248

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Applicant Authority Type::	Inventor
Primary Citizenship Country::	GERMANY
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Country of mailing address::	GERMANY
Postal or Zip Code of mailing address::	88400

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Family Name::	HIMMELSBACH
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Country of Residence::	GERMANY
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City of mailing address::	Merklingen
Country of mailing address::	GERMANY
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Country of mailing address:: GERMANY  
Postal or Zip Code of mailing address:: 88400

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 (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

Crystalline forms of 1-chloro-4-( $\beta$ -D-glucopyranos-1-yl)-2-[4-ethynyl-benzyl)-benzene, methods for its preparation and the use thereof for preparing medicaments ("the Application")

which

☐ was executed by the Assignors on


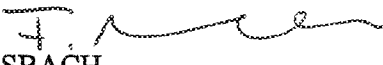
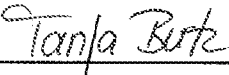
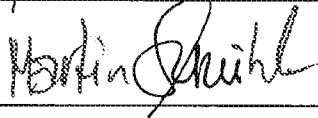
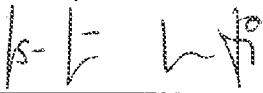
☒ was filed on September 7, 2006, and accorded Serial No.: 11/470,684

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and

generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
 Matthias ECKHARDT	09/12/06
 Frank HIMMELSBACH	09/15/06
Tanja BUTZ 	09/13/06
Martin SCHUEHLE 	09/12/06
Hans-Juergen MARTIN 	09/18/06