

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Heiner Glombik</td><td>10/03/2003</td></tr> <tr><td>Wendelin Frick</td><td>10/06/2003</td></tr> <tr><td>Hubert Heuer</td><td>10/07/2003</td></tr> <tr><td>Werner Kramer</td><td>10/13/2003</td></tr> <tr><td>Harm Brummerhop</td><td>10/07/2003</td></tr> <tr><td>Oliver Plettenburg</td><td>10/07/2003</td></tr> </tbody> </table>		Name	Execution Date	Heiner Glombik	10/03/2003	Wendelin Frick	10/06/2003	Hubert Heuer	10/07/2003	Werner Kramer	10/13/2003	Harm Brummerhop	10/07/2003	Oliver Plettenburg	10/07/2003
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>Aventis Pharma Deutschland GmbH</td></tr> <tr><td>Street Address:</td><td>Bruningstrasse 50</td></tr> <tr><td>City:</td><td>Frankfurt am Main</td></tr> <tr><td>State/Country:</td><td>GERMANY</td></tr> <tr><td>Postal Code:</td><td>D-65929</td></tr> </table>		Name:	Aventis Pharma Deutschland GmbH	Street Address:	Bruningstrasse 50	City:	Frankfurt am Main	State/Country:	GERMANY	Postal Code:	D-65929				
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CORRESPONDENCE DATA															
<p>Fax Number: (908)231-2626</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 908-231-2965</p> <p>Email: linda.remer@sanofi-aventis.com</p> <p>Correspondent Name: Barbara E. Kurys</p> <p>Address Line 1: 1041 Route 202-206</p> <p>Address Line 2: Mail Code: D303-A</p> <p>Address Line 4: Bridgewater, NEW JERSEY 08807</p>															
ATTORNEY DOCKET NUMBER:	DEAV2002/0049 US CNT														

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PATENT
REEL: 023476 FRAME: 0688

NAME OF SUBMITTER:

Linda J. Remer

Total Attachments: 1

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ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

I/we

- 1) Dr. Heiner Glombik, Am Lotzenwald 42, 65719 Hofheim, Germany
- 2) Dr. Wendelin Frick, Schornmühlstraße 3, 65510 Hünstetten-Beuerbach, Germany
- 3) Dr. Hubert Heuer, Am Sportfeld 74, 55270 Schwabenheim, Germany
- 4) Prof. Dr. Werner Kramer, Henry-Moisand-Straße 19, 55130 Mainz-Laubenheim, Germany
- 5) Dr. Harm Brummerhop, Rollintstrasse 20, 60316 Frankfurt, Germany
- 6) Dr. Oliver Plettenburg, im Höhlchen 15, 65795 Hattersheim, Germany

The inventors are citizens of: 1) - 6) GERMANY.

hereby sell, assign, and transfer unto **AVENTIS PHARMA DEUTSCHLAND GMBH**,
a corporation organized under the laws of GERMANY,
located at **D-65929 Frankfurt am Main, GERMANY**,

the entire right, title and interest in and to my/our application for Letters Patent of
the United States, executed concurrently herewith

Ser.-No.:

filed: **July 11, 2003**

entitled: **Novel thiophene glycoside derivatives, processes for their preparation,
medicaments comprising these compounds, and the use thereof**

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application
for Letters Patent, and in and to all divisional or continuation applications that may be filed for United
States Letters Patent for any of said inventions, and in and to all patents that may be granted on the
foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee,
its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal
proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent
protection on said inventions in the United States.

Inventor(s):

1 st :	<u>Heiner Glombik</u>	Date: <u>3. 10. 03</u>
2 nd :	<u>Wendelin Frick</u>	Date: <u>6. 10. 03</u>
3 rd :	<u>Hubert Heuer</u>	Date: <u>7. 10. 03</u>
4 th :	<u>Werner Kramer</u>	Date: <u>13. 10. 03</u>
5 th :	<u>Harm Brummerhop</u>	Date: <u>7. 10. 2003</u>
6 th :	<u>O. Plettenburg</u>	Date: <u>7. 10. 2003</u>

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