

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Dr. Gunter Muller</td> <td>11/15/2003</td> </tr> <tr> <td>Dr. Silke Dlugai</td> <td>11/24/2003</td> </tr> <tr> <td>Dr. Dorthe Voss</td> <td>12/01/2003</td> </tr> <tr> <td>Dr. Eckhard Boles</td> <td>11/20/2003</td> </tr> </tbody> </table>		Name	Execution Date	Dr. Gunter Muller	11/15/2003	Dr. Silke Dlugai	11/24/2003	Dr. Dorthe Voss	12/01/2003	Dr. Eckhard Boles	11/20/2003
Name	Execution Date										
Dr. Gunter Muller	11/15/2003										
Dr. Silke Dlugai	11/24/2003										
Dr. Dorthe Voss	12/01/2003										
Dr. Eckhard Boles	11/20/2003										
RECEIVING PARTY DATA											
Name:	Sanofi-Aventis Deutschland GmbH										
Street Address:	Bruningstrasse 50										
City:	Frankfurt am Main										
State/Country:	GERMANY										
Postal Code:	D-65929										
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>12266018</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12266018						
Property Type	Number										
Application Number:	12266018										
CORRESPONDENCE DATA											
Fax Number:	(908)231-2626										
Phone:	908-231-4863										
Email:	robin.inman@sanofi.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Robin J. Inman										
Address Line 1:	Route #202-206/P.O. Box 6800										
Address Line 2:	Mail Code: D303-A										
Address Line 4:	Bridgewater, NEW JERSEY 08807										
ATTORNEY DOCKET NUMBER:	DEAV2002/0064 US CNT										
NAME OF SUBMITTER:	Robin J. Inman										
Total Attachments: 2 source=DEAV2002-0064 US NP - executed assignment#page1.tif source=DEAV2002-0064 US NP - executed assignment#page2.tif											

CH \$40.00 12266018

ASSIGNMENT

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

I/we

- 1) Dr. Günter Müller, Im Haindell 1b, 65843 Sulzbach a. Ts., Germany
- 2) Silke Dlugai, Burscheiderstr. 40, 40591 Düsseldorf, Germany
- 3) Dörthe Voss, Kampstraße 50, 40591 Düsseldorf, Germany
- 4) Dr. Eckhard Boles, Röntgenweg 5, 40591 Düsseldorf, Germany

The inventors are citizens of: 1) - 4) **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

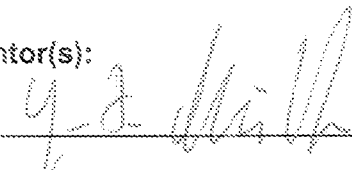
Ser.-No.: 10/659,234

filed: September 10, 2003

entitled: **The use of Saccharomyces cerevisiae erg4 mutants for expressing
mammalian glucose transporters**

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):

1st:  Date: November 15, 2003

2nd: _____ Date: _____

3rd: _____ Date: _____

4th: _____ Date: _____

ASSIGNMENT

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

I/we

- 1) Dr. Günter Müller, Im Haindell 1b, 65843 Sulzbach a. Ts., Germany
- 2) ~~Silke Dlugai, Burscheiderstr. 40, 40591 Düsseldorf, Germany~~ *Balansa 25, 81544 München, Germany*
- 3) ~~Dörthe Voss, Kampstraße 50, 40591 Düsseldorf, Germany~~ *Landwehr 18, 46049 Oerlhausen, Germany*
- 4) Dr. Eckhard Boles, Röntgenweg 5, 40591 Düsseldorf, Germany *Gebäude 6, 63303 Dreieich, Germany*

The inventors are citizens of: 1) - 4) **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.: **10/659,234**

filed: **September 10, 2003**

entitled: **The use of Saccharomyces cerevisiae erg4 mutants for expressing
mammalian glucose transporters**

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):

1st. _____ Date: _____

2nd. *S. Dlugai* Date: *24. 11. 2003*

3rd. *Dörthe Voss* Date: *1. 12. 2003*

4th. *Eckhard Boles* Date: *20. 11. 2003*

PATENT