

## 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>Michael Jugl</td> <td>09/04/2012</td> </tr> <tr> <td>Gunther Sendatzki</td> <td>09/05/2012</td> </tr> <tr> <td>Axel Teucher</td> <td>09/04/2012</td> </tr> <tr> <td>Axel Forstreuter</td> <td>09/05/2012</td> </tr> <tr> <td>Rainer Donig</td> <td>09/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Michael Jugl	09/04/2012	Gunther Sendatzki	09/05/2012	Axel Teucher	09/04/2012	Axel Forstreuter	09/05/2012	Rainer Donig	09/05/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Sanofi-Aventis 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:	Sanofi-Aventis 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: 3129130002  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Email: Frischkorn@mbhb.com          Correspondent Name: McDonnell Boehnen Hulbert &amp; Berghoff LLP          Address Line 1: 300 South Wacker Drive          Address Line 4: Chicago, ILLINOIS 60606</p>													
ATTORNEY DOCKET NUMBER:	12-338-WO-US												
NAME OF SUBMITTER:	David M. Frischkorn												
Total Attachments: 1 source=12-338-WO-US_Assignment#page1.tif													

CH \$40.00 13500413

PATENT

**ASSIGNMENT**

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

I/we

- 1) Michael Jugl, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
- 2) Günther Sendatzki, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
- 3) Axel Teucher, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
- 4) Axel Forstreuter, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
- 5) Rainer Dönig, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany

The inventors are citizens of Germany

hereby sell, assign, and transfer unto **Sanofi-Aventis Deutschland GmbH**,  
a corporation organized under the laws of **Germany**,  
located at **Brüningstrasse 50, D65929 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

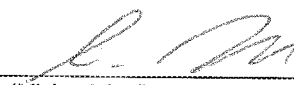
Ser. No.: 13/500,413


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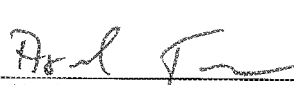
Entitled: **ARRANGEMENT FOR USE IN A DRUG DELIVERY DEVICE**


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<sup>st</sup>.  Date: 04/09/2012  
(Michael Jugl)

2<sup>nd</sup>.  Date: 05/05/2012  
(Günther Sendatzki)

3<sup>rd</sup>.  Date: 04/09/2012  
(Axel Teucher)

4<sup>th</sup>.  Date: 05/09/2012  
(Axel Forstreuter)

5<sup>th</sup>.  Date: 05/05/2012  
(Rainer Dönig)