

## 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 Harms</td> <td>11/15/2011</td> </tr> <tr> <td>Steffen Raab</td> <td>11/15/2011</td> </tr> <tr> <td>Uwe Dasbach</td> <td>11/21/2011</td> </tr> <tr> <td>Udo Stauder</td> <td>11/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Michael Harms	11/15/2011	Steffen Raab	11/15/2011	Uwe Dasbach	11/21/2011	Udo Stauder	11/16/2011
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Michael Harms	11/15/2011										
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Uwe Dasbach	11/21/2011										
Udo Stauder	11/16/2011										
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>13258151</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13258151						
Property Type	Number										
Application Number:	13258151										
CORRESPONDENCE DATA											
Fax Number:	(312)913-0002										
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ATTORNEY DOCKET NUMBER:	11-1103-WO-US										
NAME OF SUBMITTER:	David M. Frischkorn										
Total Attachments: 1 source=11-1103-WO-US_Assignment#page1.tif											

CH \$40.00 13258151

PATENT

**ASSIGNMENT**

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

I/we

- 1) Michael Harms, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, DE
- 2) Steffen Raab, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, DE
- 3) Uwe Dasbach, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, DE
- 4) Udo Stauder c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, DE

The inventor 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**,

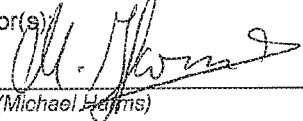
the entire right, title and interest in and to my/our application for Letters Patent of  
the United States, executed concurrently herewith

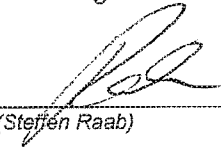
Ser. No.: 13/258,151

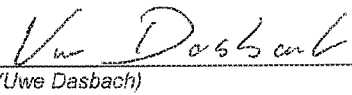
Filed: September 21, 2011


Entitled: **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: 15 Nov. 2011  
 (Michael Harms)

2<sup>nd</sup>.  Date: 15.11.2011  
 (Steffen Raab)

3<sup>rd</sup>.  Date: 21.11.2011  
 (Uwe Dasbach)

4<sup>th</sup>.  Date: 16.11.2011  
 (Udo Stauder)