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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Michael Harms | 11/15/2011 |
| Steffen Raab | 11/15/2011 |
| Udo Stauder | 11/16/2011 |

RECEIVING PARTY DATA

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|-----------------|---------------------------------|--|
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| City: | Frankfurt am Main | |
| State/Country: | GERMANY | |
| Postal Code: | D-65929 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13258162 |

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ATTORNEY DOCKET NUMBER: 11-1109-WO-US

NAME OF SUBMITTER: David M. Frischkorn

Total Attachments: 1

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PATENT REEL: 027463 FRAME: 0367

MBHB Ref. No.: 11-1109-WO-US

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) Udo Stauder, c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, DE

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.:

13/258,162

Filed:

September 21, 2011

Entitled:

Inventor(s):

MEDICAL 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.

1st. Mon Date: 15. Non Con

(Michael Harms)

2nd. (Steffen Raab)

Date: 16, 11, 2 on

(Udo Stauder)

PATENT REEL: 027463 FRAME: 0368