

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>Thomas FUCHSS</td> <td>12/06/2012</td> </tr> <tr> <td>Werner MEDERSKI</td> <td>12/06/2012</td> </tr> <tr> <td>Frank ZENKE</td> <td>12/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas FUCHSS	12/06/2012	Werner MEDERSKI	12/06/2012	Frank ZENKE	12/06/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG</td> </tr> <tr> <td>Street Address:</td> <td>FRANKFURTER STRASSE 250</td> </tr> <tr> <td>City:</td> <td>DARMSTADT</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>64293</td> </tr> </table>		Name:	MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG	Street Address:	FRANKFURTER STRASSE 250	City:	DARMSTADT	State/Country:	GERMANY	Postal Code:	64293
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: 7032436410 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-243-6333 Email: mail@mwzb.com Correspondent Name: Millen, White, Zelano & Branigan - AMB Address Line 1: 2200 Clarendon Blvd. Address Line 2: Suite 1400 Address Line 4: Arlington, VIRGINIA 22201											
ATTORNEY DOCKET NUMBER:	MERCK-4028										
NAME OF SUBMITTER:	Csaba Henter										
Total Attachments: 1 source=ASSIGNMENT#page1.tif											

OP \$40.00 13807954

PATENT

P101116

ASSIGNMENT

ATTY. DOCKET NO. MERCK-4028

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

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and for which one or more of the following apply.

- ☐ U.S. Provisional Application Serial No. was filed in the United States Patent and Trademark Office on.
- ☒ A U.S. Non-Provisional
- ☐ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.
- ☐ Application Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on
- ☒ as International Application No. PCT/EP2011/003127 was filed on 06/24/2011, designating the United States.

AND WHEREAS

MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG
Frankfurter Strasse 250
Darmstadt 64293
GERMANY

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

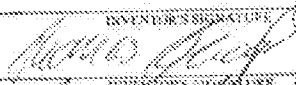
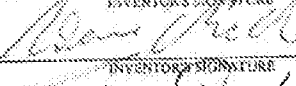
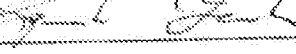
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Brannigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

281 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Thomas FUCHS		06. Dez. 2012
282 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Werner MEDERSKI		06. Dez. 2012
283 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Frank ZENKE		06. Dez. 2012

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RECORDED: 01/02/2013

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