505237934 12/14/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MERZ PHARMA GMBH AND CO. KGAA	01/04/2011

RECEIVING PARTY DATA

Name:	TOXOGEN GMBH	
Street Address:	FREIDRICH-EBERT-STR. 27	
City:	LANGENHAGEN	
State/Country:	te/Country: GERMANY	
Postal Code:	30851	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15481645
Application Number:	16220662

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	GENE J. YAO
SIGNATURE:	/Gene J. Yao/
DATE SIGNED:	12/14/2018

Total Attachments: 1

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PATENT REEL: 047781 FRAME: 0586

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Atty, Dkt. No. 098113-0103

PATENT ASSIGNMENT

WHEREAS Merz Pharma GmbH & Co. KGaA, of Eckenheimer Landstraße 100, D-60318 Frankfurt am Main, Germany, (hereinafter "Assignor") is the owner of the following United States Patent Application(s), and the invention(s) set forth therein, as shown by the records of the United States Patent and Trademark Office:

-	U.S. PATENT	FILING or GRANT DATE	TITLE
3	APPLICATION NO or		
	U.S. PATENT NO.		
	11/919,302	Intl. Filing Date: 4/26/2006;	CARRIER FOR TARGETING NERVE
		National Filing Date: 2/29/2008	CELLS

WHEREAS, Toxogen GmbH, Friedrich-Bbert-Strasse 27, Langenhagen, 30851, Germany (hereinafter referred to as "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States of America, and in and to said United States Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred and set over, and by these presents hereby sells, assigns, transfers and sets over to Assignce the entire and exclusive right, title and interest in and to said inventions for the United States of America, and in and to said application for Letters Patent listed above, including any and all divisional, continuation, continuation-in-part, reissues or extensions thereof, to be held and enjoyed by Assignee for its own use as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made; the Commissioner of Patents and Trademarks of the United States of America is hereby authorized to transfer the portion of the title indicated to said application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested.

The undersigned hereby grants the firm of FOLEY & LARDNER LLP, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Date: <u>04, 01, 2011</u>
Date: <u>04, 01, 2011</u>

Title: Chief Legal Officer

Merz Pharma

GmbH & (20. KGaA

Christian Pertschy

Witness

By: Name:

Witness:

Page 1 of 1

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