03/11/2019 505367521

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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Winfried Huthmacher	01/31/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15779060

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DATE SIGNED:	03/11/2019	

Total Attachments: 2

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> **PATENT REEL: 048558 FRAME: 0280** 505367521

ASSIGNMENT AND AGREEMENT

Effective as of November 27, 2015, for value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to Sanofi-Aventis Deutschland GmbH (Assignee), Brüningstrasse 50, D-65929 Frankfurt am Main, Germany and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application therefore, assigned Attorney Docket No. DE2015/141, entitled

Medicament injection device

And for all patent applications which claim priority to or are derived from said priority applications:

European Patent (EP):

EP Application Filing Date:

November 27, 2015

EP Application Filing No.;

15196708.0

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said application(s), and under any and all Letters Patent which may be granted therefore, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we state that 1/we am/are an original inventor(s) of the claimed invention and authorize the filing of a patent application for the claimed invention.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/we agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at	City and Nation)	/6emany_	on this <u>03</u>	day of	uary,,2017
	Signature: Inventor's Name: Residential Address:	Michael Helmer c/o Sanefi-Aventis I	Deylschland Gmb	H, 65926 Frankfur	t am Main, Germany
	Witnessed by:				

	sanofi-aventis Docket No. DE2015/141		
Signed at	(City and Nation) Signature: Inventor's Name: Residential Address: c/o Invenio GmbH Engineering:	urh/	
	Witnessed by:	1 Major	