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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT					
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PROPERTY NUMBER Property Typ		l 	Number				
Application Number:		16164					
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Total Attachments: 3
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PATENT REEL: 047288 FRAME: 0531

ASSIGNMENT AND AGREEMENT

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-65829 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 for United States Letters Patent therefore, assigned Attorney Docket No. DE2012/153, entitled

Medicament Delivery Device with Use Indicator

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

European Patent (EP):	EP Application Filing Date:	October 15, 2012
	EP Application Filing No.:	12188585.9

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 United States 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 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 assignce may designate.

I/we agree that, when requested, I/we will, without charge to said assignce 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 assignce, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignce, 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.

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Lav	Inventor's Name:	Stephan Riedel c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
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Wi	inessed by:	<u> </u>

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Signed at	<u>Frankler</u>	1 Conservery on this OH day of Marcanha 20 1
÷	(City and Nation)	$ \longrightarrow $
	Signature: Inventor's Name: Residential Address	Steffen Raab : c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
	Witnessed by:	<u>8. Marsi</u>
Signed at	<i>Inauldurt</i> , ((City and Nation)	<u>2017 Many</u> on this <u>04</u> day of <u>140900 bev</u> , 20 <u>13</u>
	Signature: Inventor's Name: Residential Address	Kerstine Hemmann c/o Sanofi-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
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Signed at	Frank Carl (City and Nation)	<u>GProvention</u> on this <u>Out</u> day of <u>Vareamber</u> , 20 <u>43</u>
	Signature: Inventor's Name: Residential Address	Michael Caspers Michael Caspers : clo Sanoff-Aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
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Signed at	FRANKFURT (City and Nation)	<u>EXERMANY</u> on this <u>O4</u> day of <u>NOVEMBER</u> , 20 <u>43</u>
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Signed at	Frankly (a)	, Lismany on this OS day of November, 20 18
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